

ACULUX[®]

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Residential Lighting

Brilliant lighting for every room of the home





Welcome to the world of Acuity Brands®

Residential Lighting

A brilliant world where lighting is effective and efficient ... blending seamlessly with every décor ... perfectly illuminating the home indoors and out.

Acuity Brands residential products are sold under our Juno[®], Lithonia Lighting[®], Aculux[®] and SensorSwitch[™] brands, offering the largest selection of recessed fixtures: canless, retrofit kits and trims, undercabinet products, vanity lights, track lighting solutions, wraps, wall mounts, residential floodlights and specialty lighting.

Acuity Brands is the North American market leader and one of the world's leading providers of lighting and building management solutions. We proudly lead the industry in advanced lighting products that both perform brilliantly and reduce our impact on the environment.

ACULUX[®]





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Stock Shipped Same Day

Providing the right products, that are readily available and with trusted performance that you can count on. These are in stock and available for same-day shipment.

Products





Readily Available Performance





Configurable **Project Solutions**

Providing superior lighting & controls solutions, with easy selection and with dependable service for your project needs. These products are shipped in 15 days or less.







Service Predictability

Superior Solutions



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▲ C U L U X[®]



Aculux® Precision Recessed Lighting

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Aculux[®] AX2 Architectural Downlights

A comprehensive 2" LED family available in round and square apertures capable of providing exceptional downlighting, adjustable accent, or wall wash illumination, these discrete recessed luminaires are available in new construction, remodel, and multihead configurations.

The Aculux[®] 2-inch LED precision downlight and wall wash luminaire is discreet and aesthetically stunning, delivering

up to 1,500 lumens of high precision downlighting. State-ofthe-art LED technology offers superb color-consistency within 2 step MacAdam ellipse. These luminaires perform as well as or better than conventional recessed fixtures two or three times their size. The efficient optical system provides superior beam control. Precision installation platform facilitates perfect fixture to fixture alignment.



New Construction IC Rated



New Construction Non-IC Rated



Remodel



2-Head & 3-Head



\land CULUX°

Ceiling Thickness 0.50" - 0.75"

Ceiling Thickness 0.75" - 1.20" Ceiling Thickness 1.20" - 1.50"

Ceiling Thickness 0.50" - 0.75"

Ceiling Thickness 0.75" - 1.20"

Ceiling Thickness 1.20" - 1.50"

Ceiling Thickness 0.50" - 0.75" Ceiling Thickness 0.75" - 1.20"

Ceiling Thickness 1.20" - 1.50"

Ceiling Thickness 0.5" - 1.5"

Ceiling Thickness 0.5"-1.5"

2" Round Adjustable & Wall Wash Housings

Example: AX2 A G2 12LM 30K 90CRI 24D FPC 120 CP ICAT 2ABV BD WHSF

Ceiling Installation
NEW CONSTRUCTION

Flangeless (Gypsum) FMA2/075 Ceili

Flangeless (Wood | Stone | Tile)

Flanged (blank)

CTA2/120

CTA2/150

FMA2/120

FMA2/150

(blank)

CTA2/120 CTA2/150

REMODEL Flanged (blank)

Flangeless (Gypsum) FMA2R Ceili

Housing	Lumen	S	CCT		CRI	Beam		Driver	r	Voltage ²	Ratings		Options	
AX2 A G2 New Construction Adjustable & Wall Wash AX2 AR G2 Remodel Adjustable & Wall Wash	08LM 12LM 15LM	800 lumens 1200 lumens 1500 lumens	27K 30K 35K 40K	2700K 3000K 3500K 4000K	80CRI 1	15D 20D 24D 30D 35D 40D 45D 50D 55D 60D 60D20D	15° beam 20° beam 24° beam 30° beam 35° beam 40° beam 45° beam 50° beam 60° beam 60° x20°	ZT FPC	0-10V 1% min Phase Cut Dimming 1% min	120 MVOLT (120-277)	(blank) CP ICAT ³	Non-IC Rated IC Rated, Air-Tight, Chicago Plenum	NLIGHT ⁴ E6WT20R ⁵	nLight Dimming (must mount remotely) Emergency 6W battery pack with remote test switch, T20 compliant

Adjustable 7	Frim	Reflec	tor Finish	Flange	Style/Finish	Trim Ler	ns Environment
Reflector 2AC	Angle Cut Reflector	W CD CS BS WTD	White Paint Clear Diffuse Clear Specular Black Specular Wheat Diffuse	Flanged SF WHSF Flangele FM	Self Flanged (same finish as reflector) Self Flanged, White Painted Flange	(blank) WET	Open Damp Location Lensed Wet Location
Bevel 2ABV	Bevel Adjustable		Reflector d) Finish Black Diffuse	Trim Fir Flanges Flanged WHSF	Style	- (blank) WET	Open Damp Location Lensed Wet Location
Pinholes 2APIN 2APINLG	1 1/4" Pinhole Adjustable			BLSF Flangele WHFM BLFM	Black, Flanged Sss ⁶ White, Flangeless Black, Flangeless		

Wall Wash Trin	m	Reflector Finish		Flange	Style/Finish	Environment		
Wall Wash 2WW	Architectural Wall Wash	W CD CS BS	White Paint Clear Diffuse Clear Specular Black Specular	Flanged SF WHSF	Self Flanged (same finish as reflector) Self Flanged, White Painted Flange	(blank)	Damp Location	
*Must specify 24D I	beam with wall wash trim	WTD	Wheat Diffuse	Flangele FM	Flangeless			

Ordering Notes:

- 1 90CRI available on 27K and 30K only.
- 2 MVOLT standard on ZT. 120 standard on FPC.
- 3~ CP ICAT available on new construction only.
- 4 nLight compatible with ZT only.
- 5 Not available with Remodel, CP ICAT or NLIGHT. Top access required.

6 Flangeless trims in drywall ceilings must specify ceiling installation (FMA2 for New Construction; FMA2R for Remodel). Flangeless for Wood, Stone, Tile available for New Construction only.).

2" Round New Construction Downlight Housings Example: AX2 D G2 12LM 30K 90CRI 24D FPC 120 CP ICAT 2DBV BD WHSF

Housing	Lumen	s	CCT		CRI	Beam		Driver		Voltage ²	Ratings		Options	
AX2 D G2 New Construction Downlight AX2 DR G2 Remodel Downlight	08LM 12LM 15LM	800 lumens 1200 lumens 1500 lumens	27K 30K 35K 40K	2700K 3000K 3500K 4000K	80CRI 90CRI 1	15D 20D 24D 30D 35D 40D 45D 50D 55D 60D 60D20D	15° beam 20° beam 24° beam 30° beam 35° beam 40° beam 45° beam 50° beam 60° beam 60° x20°	ZT FPC	0-10V 1% min Phase Cut Dimming 1% min	120 MVOLT (120-277)	(blank) CP ICAT ³	Non-IC Rated IC Rated, Air-Tight, Chicago Plenum	NLIGHT ⁴ E6WT20R ⁵	nLight Dimming (must mount remotely) Emergency 6W battery pack with remote test switch, T20 compliant

Downlight Tr	im	Reflect	or Finish	Flange	Style/Finish	Trim Ler	is Environment	(
Reflectors 2DP 2DH	Deep Downlight Reflector	W CD CS BS WTD	White Paint Clear Diffuse Clear Specular Black Specular Wheat Diffuse	Flanged SF WHSF Flangele FM	Self Flanged (same finish as reflector) Self Flanged, White Painted Flange	(blank) WET ⁷	Open Damp Location Lensed Wet Location	
Bevel 2DBV Pinhole 2DPIN	Downlight Bevel		Reflector) Finish Black Diffuse	Trim Fir Flanges Flanged WHSF BLSF Flangele WHFM BLFM	Style White, Flanged Black, Flanged	(blank) WET	Open Damp Location Lensed Wet Location	-

Ceiling Installation

NEW CONSTRUCTION

Flanged Ceiling Thickness 0.50" - 0.75" (blank) CTA2/120 Ceiling Thickness 0.75" - 1.20" Ceiling Thickness 1.20" - 1.50" CTA2/150

Flangeless (Gypsum)

FMA2/075	Ceiling Thickness 0.50" - 0.75"
FMA2/120	Ceiling Thickness 0.75" - 1.20"
FMA2/150	Ceiling Thickness 1.20" - 1.50"

Flangeless (Wood | Stone | Tile)

Ceiling Thickness 0.50" - 0.75" (blank) CTA2/120 Ceiling Thickness 0.75" - 1.20" CTA2/150 Ceiling Thickness 1.20" - 1.50"

REMODEL

Flanged (blank)

Ceiling Thickness 0.5" - 1.5"

Flangeless (Gypsum)

Ceiling Thickness 0.5"-1.5" FMA2R

Ordering Notes:

- 1 90CRI and 95CRI available on 27K and 30K only.
- 2 MVOLT standard on ZT. 120 standard on FPC.
- 3 CP ICAT available on new construction only.
- 4 nLight compatible with ZT only.
- 5 Not available with Remodel, CP ICAT or NLIGHT. Top access required.
- 6 Flangeless trims in drywall ceilings must specify ceiling installation (FMA2 for New Construction ; FMA2R for Remodel). Flangeless for Wood, Stone, Tile available for New Construction only.).

7 WET not available on 2DH.

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2" Square Adjustable & Wall Wash Housings Example: AX2SQ A G2 12LM 30K 90CRI 24D FPC 120 CP ICAT 2SQABV BD WHSF

Housing	Lumens	CCT	CRI	Beam		Drive	r	Voltage ²	Ratings		Options	
AX2SQ A G2 New Construction Adjustable & Wall Wash AX2SQ AR G2 Remodel Adjustable & Wall Wash	08LM 800 lumens 12LM 1200 lumens 15LM 1500 lumens	27K 2700K 30K 3000K 35K 3500K 40K 4000K	80CRI 90CRI 1	20D 2 24D 2 30D 3 55D 4 50D 4 55D 5 60D 6	15° beam 20° beam 24° beam 30° beam 35° beam 40° beam 55° beam 55° beam 60° beam 60° beam	ZT FPC	0-10V 1% min Phase Cut Dimming 1% min	120 MVOLT (120-277)	(blank) CP ICAT ³	Non-IC Rated IC Rated, Air-Tight, Chicago Plenum	NLIGHT ⁴ E6WT20R ⁵	nLight Dimming (must mount remotely) Emergency 6W battery pack with remote test switch, T20 compliant

Adjustable T	rim	Reflec	tor Finish	Flange	Style/Finish	Trim Ler	ns Environment	Ceiling Installa	ation
Reflector 2SQA	Angle Cut Reflector	W CD CS WTD	White Paint Clear Diffuse Clear Specular Wheat Diffuse	Flanged SF WHSF Flangele FM	Self Flanged (same finish as reflector) Self Flanged, White Painted Flange	(blank) WET	Open Damp Location Lensed Wet Location	Flangeless (Gyp	Ceiling Thickness 0.50" - 0.75" Ceiling Thickness 0.75" - 1.20" Ceiling Thickness 1.20" - 1.50"
Bevel 2SQABV Pinhole 2SQAPIN	Bevel Adjustable		Reflector d) Finish Black Diffuse	Flanged Flanged WHSF BLSF Flangele WHFM	Style White, Flanged Black, Flanged	(blank) WET	Open Damp Location Lensed Wet Location	FMA2SQ/150 Flangeless (Woo (blank) CTA2SQ/120	Ceiling Thickness 0.75" - 1.20" Ceiling Thickness 1.20" - 1.50" od Stone Tile) Ceiling Thickness 0.50" - 0.75" Ceiling Thickness 0.75" - 1.20" Ceiling Thickness 1.20" - 1.50"
				BLFM	Black, Flangeless			(blank) Flangeless (Gyp FMA2SQR	Ceiling Thickness 0.5" - 1.5" <i>Isum)</i> Ceiling Thickness 0.5"-1.5"

Wall Wash Trim	Reflector Finish	Flange Style/Finish	Environment
Wall Wash 2SQWW Architectural Wall Wash	W White Paint CD Clear Diffuse CS Clear Specular WTD Wheat Diffuse	Flanged SF Self Flanged (same finish as reflector) WHSF Self Flanged, White Painted Flange Flangeless ⁶	(blank) Damp Location
*Must specify 35D beam with wall wash trim		FM Flangeless	

Ordering Notes:

- 1 90CRI available on 27K and 30K only.
- 2 MVOLT standard on ZT. 120 standard on FPC
- 3 CP ICAT available on new construction only.
- 4 NLIGHT compatible with ZT only.
- 5 Not available with Remodel, CP ICAT or NLIGHT. Top access required.

6 Flangeless trims in drywall ceilings must specify ceiling installation (FMA2SQ for New Construction; FMA2SQR for Remodel). Flangeless for Wood, Stone, Tile available for New Construction only.).

2" Square Downlight Housings

Example: AX2SQ D G2 12LM 30K 90CRI 24D FPC 120 ICAT 2SQDBV BD WHSF

Housing	Lumens	CCT		CRI	Beam		Drive	er		Voltage ²	Ratings		Options	
AX2SQ D G2 New Construction Downlight AX2SQ DR G2 Remodel Downlight	08LM 800 lumens 12LM 1200 lumens 15LM 1500 lumens	27K 30K 35K 40K	3000K 3500K	80CRI 90CRI ¹	15D 20D 24D 30D 35D 40D 45D 50D 55D 60D 60D20D	15° beam 20° beam 24° beam 30° beam 35° beam 40° beam 50° beam 60° beam 60° x20°	ZT FPC			120 MVOLT (120-277)	(blank) CP ICAT ³	Non-IC Rated IC Rated, Air-Tight, Chicago Plenum	NLIGHT⁴ E6WT20R ^s	nLight Dimming (must mount remotely) Emergency 6W battery pack with remote test switch, T20 compliant
Downlight Trim			Reflecto	r Finish	Flange	Style/Finish	Т	rim Lens	Enviror	ment	Ceiling Inst	allation		
Reflector 2SQD D	eep Downlight Reflecte	or	CD C BD B	Vhite Paint Clear Diffuse Ilack Diffuse Vheat Diffuse	Flanged SF WHSF Flangel FM	Self Flangec (same finish reflector) Self Flangec White Painte Flange	as N	WET	Open Dar Location Lensed W Location		CTA2SQ/1 Flangeless (0 FMA2SQ/0	Ceiling 20 Ceiling 50 Ceiling Gypsum) 75 Ceiling	Thickness 0.50 Thickness 0.75' Thickness 1.20 Thickness 0.50	" - 1.20" " - 1.50" " - 0.75"
Bevel 2SQDBV D	ownlight Bevel		Upper R (Shield) F BD B		Trim Fin Flange Flanged WHSF	Style I		(blank) WET	Open Da Location Lensed V Location			50 Ceiling Wood Stor	Thickness 0.75' Thickness 1.20 ne <i>Tile)</i> Thickness 0.50	' - 1.50"
Pinhole 2SQDPIN 1	1/4" Downlight Pinhole	2			BLSF Flangele WHFM BLFM	Black, Flanged						50 Ceiling L Ceiling Gypsum)	Thickness 0.75' Thickness 1.20 Thickness 0.5" Thickness 0.5"-	' - 1.50" - 1.5"

Ordering Notes:

- 1 90CRI available on 27K and 30K only.
- 2 MVOLT standard on ZT. 120 standard on FPC.
- 3 CP ICAT available on new construction only.
- 4 NLIGHT compatible with ZT only.
- 5 Not available with Remodel, ICAT or NLIGHT. Top access required.
- 6 Flangeless trims in drywall ceilings must specify ceiling installation (FMA2SQ for New Construction; FMA2SQR for Remodel). Flangeless for Wood, Stone, Tile available for New Construction only.).

Accessories - AX2

Replacement Optics		Optional In	stallation Accessories
Static White Optics	5	Bar Hang	ers
2AXG2OPT/15D	15° Beam	HB1	Juno Real Nail® 3 Bar Hangers
2AXG2OPT/20D	20° Beam	HB26	26" C-Channel Bar Hangers
2AXG2OPT/24D	24° Beam	HB50	50" C-Channel Bar Hangers
2AXG2OPT/30D	30° Beam	LB27	27" Linear Bar Hangers
2AXG2OPT/35D	35° Beam	Note: Fixtur	re supplied with Pro-VI™ Bar Hangers
2AXG2OPT/40D	40° Beam	Emergen	cy Inverter
2AXG2OPT/45D	45° Beam	IIS 35 HE	Up to 35W Remote Mount Micro
2AXG2OPT/50D	50° Beam	110 00 112	Inverter (30LM Excluded)
2AXG2OPT/55D	55° Beam		
2AXG2OPT/60D	60° Beam		
2AXG2OPT/60D20D	60°x20° Beam		

▲ C U L U X°

Wide Selection of Beautiful Trim Options

From general illumination downlighting, accent lighting, or wall washing, each Aculux trim has been engineered with forethought and precision crafted.



Aculux[®] AX3 Architectural Downlights

Architectural recessed luminaires from Aculux maintain quiet ceilings by precisely placing the right amount of light in precisely the right place. The 3" Generation 4 luminaires are the industry's only 3-inch aperture downlight and adjustable capable of delivering up to 3000 lumens. Aculux provides higher levels of illumination from smaller, more discreet apertures.



New Construction IC Rated



Remodel

Available in Round & Square Apertures, these luminaires deliver exceptional downlight, accent, and wall wash illumination.

The luminaire features field interchangeable optics in 10 distributions, capable of delivering up to 31,000 CBCP. The deep source regression provides excellent shielding with 45 degree visual cutoff.



Chicago Plenum



New Construction Low Profile



∧CULUX[®]

3" Round New Construction Adjustable Housings

Example: AX3 A 12LM 30K 95CRI 24D FPC 120 ICAT 3ABV BS WHSF

Housing AX3 A	Lumens Static White	CCT		CRI	Beam		Driver		Voltage ⁴	Ratings		Options	
	06LM ¹¹ 600	27K	2700K	80CRI 12	5D 11	5° beam	GZ1	0-10V 1% min	120	(blank)	Non-ICAT	NLIGHT	nLight
New Construction Adjustable AX3 LPA Low Profile New Construction Adjustable	OSLIM Jumens 08LM 800 lumens 12LM 1200 lumens 15LM 1500 lumens 20LM 2000 lumens 25LM 2500 lumens 30LM ¹ 3000 lumens	30K 35K 40K	3000K 3500K 4000K	90CRI ² 95CRI _{2,12}	12D 20D 24D 30D 35D 40D 45D 50D 60D 60D20D	20° beam 20° beam 24° beam 30° beam 35° beam 40° beam 40° beam 60° beam 60° x 20°	EZ1 EZB EDXB EDAB FPC ECOD ¹³	0-10V eldoLED linear 1% min 0-10V eldoLED log <1% min eldoLED DMX square <1% min eldoLED DALI 6 log <1% min Phase Cut Dimming 1% min	277 MVOLT (120-277)	CP ⁵ ICAT ⁵	Chicago Plenum IC Rated, Air-tight		Dimming pack controls (Static White and WarmDim only) Emergence 6W batter pack with remote test switch, T2 compliant
	WarmDim [®] 08LM 800 lumens 12LM 1200 lumens 15LM 1500 lumens	WDIM 3000K		90CRI	12D ³ 15D ³ 20D ³ 24D 35D 40D 50D 60D20D	12° beam 15° beam 20° beam 24° beam 35° beam 40° beam 50° beam 60° x 20°	GZ1 FPC	0-10V 1% min Phase Cut Dimming 1% min	_				
	Tunable White 08LM 800 lumens 12LM 1200 lumens 15LM 1500 lumens 20LM 2000 lumens	TUWH 5000K		90CRI	20D 24D 35D 40D 50D 60D20D	20° beam 24° beam 35° beam 40° beam 50° beam 60° x 20°	GZ1 NLT ⁶ EDAB EDABT8	0-10V 1% min nLight nTune interface eldoLED DALI 6 log <1% min eldoLED DALI 8 log <1% min					
Adjustable Trir	n		Reflect	or Finish	Flange	e Style/Finish	n Trim	Lens Environme	nt Cei	ling Install	ation		
Reflectors 3AC 3AC20	Angle Cut Reflector (0-45°) Shallow Angle Cut Reflector (0-20°)		W CD CS BS	White Paint Clear Diffuse Clear Specular Black	Flange SF WHSF	Self Flanged (same finish reflector)	as WET d, ed	Location	(bla CT. CT. Fla FM	nged ank) A3/125 A3/163 ngeless (Gyj A3/087 A3/125	Ceiling Thick Ceiling Thick osum) Ceiling Thick	ness < 0.875" ness 0.875" ness 1.25" - 1. ness < 0.875" ness 0.875"	.625"
			WTD	Specular Wheat Diffuse	Flange FM	<i>less</i> ⁸ Flangeless			FM	A3/163 ngeless (Wo	Ceiling Thick	ness 1.25" - 1.	
Bevels 3ABV	Bevel Adjustable		Upper I (Shield) BS	Reflector Finish Black	Trim Fi Flange	Style	(bla	nk) Open Damp Location	(B, SFI	//3/125		ness < 0.875" ness 0.875" -	1.25"
3SHABV	Dead Front, Non Condu Shower Bevel Adjustabl		BD	Specular Black Diffuse	WHSF BLSF Flange	White, Flanged Black, Flanged	WET		(B, SFI (B,	/13/163	Ceiling Thick	ness 1.25" - 1.	.625"
Pinholes 3APIN	1 1/4" Pinhole Adjustab	le			DEFINI	Flangeless							
3APINLG	1 3/4" Pinhole Adjustab	le											

Ordering Notes:

- 1. 30LM not available with LPA
- 2. 90CRI and 95CRI available on 27K and 30K only. Contact factory for other CCT/CRI

- 90CRI and 95CRI available on 27K and 30K only. Contact factory for other CCT/CRI combinations.
 For WDIM, 12D only available with 08LM; 15D only available with 12LM; 20D only available with 15LM
 MVOLT standard on GZ1, EZ1, EZB, ECOD, EDXB, EDAB, EDABT8, NLT (unless NLIGHT). Must be 120 for FPC.
 CP or ICAT not available with LPA at 25LM; not available with A at 30LM; not available with 15LM WDIM or 20LM TUWH
 Must specify 120 or 277 volts for NLIGHT; MVOLT for NLT. NLIGHT only available with EZ1 or EZB (for static white) or GZ1 (for warmDim). NLT and NLIGHT not available with CP.
- 7. E6WT20R not available with WDIM, TUWH, EDXB, CP, ICAT, or NLIGHT.

- Bowl 20k hot available with WDIM, HOWH, EDXB, CF, ICA
 Must specify FMA3 or SFM3 option.
 3AC20 not available with WET.
 Specify finish: B = Black, W = White.
 11.06LM only available in 5D, and 5D only available in 06LM. 12.80 & 95 CRI not available at 06LM.
- 13. ECOD, E6WT20R not available at 06LM.

3" Round New Construction Downlight Housings

Example: AX3 D G4 12LM 30K 95CRI 24D FPC 120 ICAT 3DBV BS WHSF

Housing		Lumens		CCT		CRI	Beam		Driver		Voltage ⁴	Ratings		Options	
AX3 D New Construction Fixed Downlight AX3 LPD Low Profile New Construction Fixed Downlight	G4	Static W 06LM ¹² 08LM 12LM 15LM 20LM 25LM 30LM ¹	/hite 600 lumens 800 lumens 1200 lumens 1500 lumens 2000 lumens 2500 lumens 3000 lumens	30K 30 35K 35	00K 00K 00K	80CRI ¹² 90CRI ² 95CRI 2,13	5D ¹² 12D 20D 24D 30D 35D 40D 45D 50D 60D 60D20D	5° beam 12° beam 20° beam 24° beam 30° beam 35° beam 45° beam 50° beam 60° beam 60° x 20°	GZ1 EZB EDXB EDAB FPC ECOD ¹²	0-10V 1% min 0-10V eldoLED linear 1% min 0-10V eldoLED log <1% min eldoLED DMX square <1% min eldoLED DALI 6 log <1% min Phase Cut Dimming 1% min Lutron EcoSystem 1% min	120 277 MVOLT (120-277)	(blank) CP ⁵ ICAT ⁵	Non-ICAT Chicago Plenum IC Rated, Air-tight	NLIGHT ⁶ E6WT20R 7,14	nLight Dimming pack controls (Static White and WarmDim only) Emergend 6W batter pack with remote test switch, T2
		WarmDi 08LM 12LM 15LM	im® 800 Iumens 1200 Iumens 1500 Iumens	WDIM HA 3000K - 18		90CRI	12D ³ 15D ³ 20D ³ 24D 35D 40D 50D 60D20D	12° beam 15° beam 20° beam 24° beam 35° beam 40° beam 50° beam 60°x 20°	GZ1 FPC	0-10V 1% min Phase Cut Dimming 1% min					compliant
		Tunable 08LM 12LM 15LM 20LM	White 800 lumens 1200 lumens 1500 lumens 2000 lumens	TUWH 5000K - 27	'00K	90CRI	20D 24D 35D 40D 50D 60D20D	20° beam 24° beam 35° beam 40° beam 50° beam 60° x 20°	GZ1 NLT ⁶ EDAB EDABT8	0-10V 1% min nLight nTune interface eldoLED DALI 6 log <1% min eldoLED DALI 8 log <1% min					
ownlight Trin	n			Reflect	tor Fir	nish	Flange St	yle/Finish	Trim Lei	ns Environment	Ceiling	g Installa	tion		
Reflectors 3DP ⁸ 3DPD ⁸	Static V Deep D	White) Downlight R	Reflector (For Reflector (For nable White)	CD CS	Whit Clea Diffu Clea Spec Black Spec Whe Diffu	ise r cular c cular at	WHSF		(blank) WET ¹⁰	Open Damp Location Solite Wet Location	Flange (blank CTA3, CTA3, Flange FMA3 FMA3 FMA3	<) /125 /163 eless (Gyps 8/087 8/125	Ceiling Thick Ceiling Thick sum) Ceiling Thick Ceiling Thick	ness < 0.875" - 1 ness 0.875" - 1 ness 1.25" - 1.0 ness < 0.875" ness 0.875" - 1 ness 1.25" - 1.0	.25"
3DH	Hyperb	bolic Reflect	tor				FM	Flangeless			Flange SFM3 (B,W) SFM3	/087		ness < 0.875"	25"
Bevels 3DBV	Downli	ight Bevel		Upper (Shield BS BD	l <mark>) Finis</mark> Blac			yle White,	(blank) WET	Open Damp Location Solite Wet	(B,W) SFM3 (B,W)	/163		ness 0.875" - 1 ness 1.25" - 1.0	
3SHDBV		Front, Non (r Downlight	Conductive t Bevel				BLSF I Flangeless WHFM	White,		Location					
Pinholes 3DPIN	1 1/4" [Downlight F	Pinhole				BLFM I	Flangeless Black, Flangeless							
3DPINLG	1 3/4" [Downlight I	Pinhole												

Ordering Notes:

- 1. 30LM not available with LPD

- 30LM not available with LPD
 90CRI and 95CRI available on 27K and 30K only. Contact factory for other CCT/CRI combinations.
 For WDIM, 12D only available with 08LM; 15D only available with 12LM; 20D only available with 15LM
 MVOLT standard on GZ1, EZ1, EZB, ECOD, EDXB, EDAB, EDABT8, NLT (unless NLIGHT). Must be 120 for FPC.
 CP or ICAT not available with LPD at 25LM; not available with D at 30LM; not available with 15LM WDIM or 20LM TUWH
 Must specify 120 or 277 volts for NLIGHT; MVOLT for NLT. NLIGHT only available with EZ1, EZB (for static white) or GZ1 (for warmDim). NLIGHT and NLT not available with CP.

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- E6WT20R not available with WDIM, TUWH, EDXB, CP, ICAT, or NLIGHT.
 3DP not available with WDIM or TUWH. 3DPD not available with Static White
 Must specify FMA3 or SFM3 option.
 3DH not available with WET.
 Specify Finish P. Black. W = White

- 11. Specify finish: B = Black, W = White.
- 12. 06LM only available in 5D, and 5D only available in 06LM.
 13. 80 & 95 CRI not available at 06LM.
 14. ECOD, E6WT20R not available at 06LM.

∧CULUX[®]

3" Round New Construction Wall Wash Housings

Example: AX3 WW 12LM 30K 95CRI FPC 120 ICAT 3FWW CD SF

Housing	Lumens		CCT	CRI	Driver		Voltage ³	Ratings		Options	
AX3 WW New Construction Wall Wash AX3 LPWW Low Profile New Construction Wall Wash	www 12LM 1200 lume nstruction all Wash 15LM 1500 lume 20LM 2000 lume 201 M 3 LPWW 25LM 2500 lume w Profile w 30LM 1 3000 lume		27K 270 30K 300 35K 350 40K 400 WDIM HALF 3000K - 1800	0K 80CRI 0K 90CRI ² 0K 95CRI ² 0K	GZ1 EZ1 EZB EDXB EDAB FPC ECOD GZ1 FPC	0-10V 1% min 0-10V eldoLED linear 1% min 0-10V eldoLED log <1% min eldoLED DMX square <1% min eldoLED DALI 6 log <1% min Phase Cut Dimming 1% min Phase Cut Dimming 1% min	120 277 MVOLT (120-277)	(blank) CP ⁴ ICAT ⁴	Non-ICAT Chicago Plenum IC Rated, Air-tight	NLIGHT*	nLight Dimming pack controls (Static White and WarmDim only)
	08LM 800 12LM 120 15LM 150		TUWH 5000K - 2700	90CRI	GZ1 NLT⁵ EDAB EDABT8	0-10V 1% min nLight nTune interface eldoLED DALI 6 log <1% min eldoLED DALI 8 log <1% min	-				
Trim		Refle	ctor Finish	Flange	Style/Finis	sh		Ceiling Ins	stallation		
Wall Wash 3FWW Lensed Wall Wash CD Clear Diffuse CS Clear Specular BS Black Specular WTD Wheat Diffuse			nt SF use WHSF cular cular Flangel	WHSF Self Flanged, White Painted Flange (not available with W finish) Flangeless?				Ceilir	ng Thickness < 0 ng Thickness 0.8 ng Thickness 1.2	375" - 1.25"	

Flangeless (Gypsum) FMA3/087 FMA3/125 FMA3/163

Ceiling Thickness < 0.875" Ceiling Thickness 0.875" - 1.25" Ceiling Thickness 1.25" - 1.625"

Flangeless (Wood | Stone | Tile)⁸

SFM3/087 (B,W) Ceiling Thickness < 0.875" SFM3/125 (B,W) Ceiling Thickness 0.875" - 1.25" Ceiling Thickness 1.25" - 1.625" SFM3/163 (B,W)

Ordering Notes:

- 1. 30LM not available with LPWW
- 2. 90CRI and 95CRI available on 27K and 30K only. Contact factory for other CCT/CRI combinations.

3. MVOLT standard on GZ1, EZ1, EZB, ECOD, EDXB, EDAB, EDABT8, NLT (unless NLIGHT). Must be 120 for FPC.

- 4. CP or ICAT not available with LPWW at 25LM; not available with WW at 30LM; not available with 15LM WDIM or 20LM TUWH
- 5. Must specify 120 or 277 volts for NLIGHT; MVOLT for NLT. NLIGHT only available with EZ1, EZB (for static white) or GZ1 (for warmDim). NLIGHT and NLT not available with CP.
- 6. E6WT20R not available with WDIM, TUWH, EDXB, CP, ICAT, or NLIGHT.
- 7. Must specify FMA3 or SFM3 option.
- 8. Specify finish: B = Black, W = White.
- 9. Must specify FMA3 or SFM3 option.
- 10.3DH not available with WET.
- 11. Specify finish: B = Black, W = White.

3" Square New Construction Adjustable Housings Example: AX3SQ A G4 25LM 30K 95CRI 24D FPC 120 ICAT 3SQABV BS WHSF

Housing		Lumens		CCT		CRI	Beam		Driver		Voltage ⁴	Ratings		Options	
AX3SQ D New Construction Adjustable AX3SQ LPD Low Profile New Construction Adjustable	G4	Static W 06LM ¹⁰ 08LM 12LM 15LM 20LM 25LM 30LM ¹	/hite 600 lumens 800 lumens 1200 lumens 1500 lumens 2000 lumens 2500 lumens 3000 lumens	30K 3 35K 3	700K 000K 500K 000K	80CRI ¹¹ 90CRI ² 95CRI ^{2,11}	5D ¹⁰ 12D 24D 30D 35D 40D 45D 50D 60D 60D20D	5° beam 12° beam 20° beam 24° beam 30° beam 35° beam 40° beam 45° beam 50° beam 60° beam	GZ1 EZ1 EZB EDXB EDAB FPC ECOD ¹²	0-10V 1% min 0-10V eldoLED linear 1% min 0-10V eldoLED log <1% min eldoLED DMX square <1% min eldoLED DALI 6 log <1% min Phase Cut Dimming 1% min Lutron EcoSystem 1% min	120 277 MVOLT (120-277)	(blank) CP ⁵ ICAT ⁵	Non-ICAT Chicago Plenum IC Rated, Air-tight	E6WT20F	nLight Dimming pack controls (Static White ar WarmDi only) Emerger 6W battu pack wit remote test switch, 1
		WarmDi 08LM 12LM 15LM	im® 800 lumens 1200 lumens 1500 lumens	WDIM H 3000K - 1		90CRI	12D ³ 15D ³ 20D ³ 24D 35D 40D 50D 60D20D	12° beam 15° beam 20° beam 24° beam 35° beam 40° beam 50° beam 60°x 20°	GZ1 FPC	0-10V 1% min Phase Cut Dimming 1% min					complia
		Tunable 08LM 12LM 15LM 20LM	White 800 lumens 1200 lumens 1500 lumens 2000 lumens	TUWH 5000K - 2	700K	90CRI	20D 24D 35D 40D 50D 60D20D	20° beam 24° beam 35° beam 40° beam 50° beam 60° x 20°	GZ1 NLT ⁶ EDAB EDABT8	0-10V 1% min nLight nTune interface eldoLED DALI 6 log <1% min eldoLED DALI 8 log <1% min	-				
Adjustable Tri	im			Reflec	ctor Fin	iish	Flange St	tyle/Finish	Trim Le	ns Environment	Ceiling	g Installa	tion		
Reflectors 3SQA	Angle C (0-45°)	ut Reflect	or	W CD CS BS WTD	Whit Paint Cleai Diffu Cleai Spec Black Spec Whe Diffu	t r sse rular k rular at sse	WHSF	Flangeless	(blank) WET	Open Damp Location Clear Wet Location	Flange FMA3 FMA3 FMA3 FMA3 FMA3	k) SQ/125 SQ/163 eless (Gyps SQ/087 SQ/125 SQ/125 SQ/163 eless (Woo	Ceiling Thick Ceiling Thick cum) Ceiling Thick Ceiling Thick		1.25" .625" 1.25"
Bevels 3SQABV 3SQSHABV	Dead Fr	djustable ont, Non G Bevel Adju	Conductive ustable		Black Black Black Black Diffu	h k sular k	Flange St Flanged WHSF BLSF Flangeless WHFM	yle White, Flanged Black, Flanged \$ White, Flangeless	(blank) WET	Open Damp Location Solite Wet Location	(B,W)			ness 1.00" - 1 ness 1.375" -	
Pinholes 3SQAPIN	1 1/4" P	inhole Adj	justable					Black, Flangeless							
3SQAPINLG	1 3/4" P	inhole Adj	justable												

1. 30LM not available with LPA

- 90CRI and 95CRI available on 27K and 30K only. Contact factory for other CCT/CRI combinations.
- For WDIM, 12D only available with 08LM ; 15D only available with 12LM; 20D only available with 15LM
- MVOLT standard on GZ1, EZ1, EZB, ECOD, EDXB, EDAB, EDABT8, NLT (unless NLIGHT). Must be 120 for FPC.
- CP or ICAT not available with LPA at 25LM; not available with A at 30LM; not available with 15LM WDIM or 20LM TUWH
 Must specify 120 or 277 volts for NLIGHT; MVOLT for NLT. NLIGHT only available with EZ1, EZB (for static white) or GZ1 (for warmDim). NLIGHT and NLT not available with CP.
 E6WT20R not available with WDIM, TUWH, EDXB, CP, ICAT, or NLIGHT.
 Must specify finish: B = Black, W = White.
 O(LM ext event white is CD are 40 EP action and the control of the con

- 10.06LM only available in 5D, and 5D only available in 06LM.
- 11.80 & 95 CRI not available at 06LM.
- 12. ECOD, E6WT20R not available at 06LM.

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3" Square New Construction Downlight Housings Example: AX3SQ D G4 27LM 30K 95CRI 24D FPC 120 ICAT 3SQDBV BS WHSF

Housing		Lumens		CCT		CRI	Beam		Driver) G4 27LINI 30K	Voltage			Options	
Housing	G4	Static W	/hite												
AX3SQ D New Construction Fixed Downlight AX3SQ LPD Low Profile New Construction Fixed Downlight	4	06LM ¹⁰ 08LM 12LM 15LM 20LM 25LM 30LM ¹	600 lumens 800 lumens 1200 lumens 1500 lumens 2000 lumens 2500 lumens 3000 lumens	30K 35K	2700K 3000K 3500K 4000K	80CRI ¹¹ 90CRI ² 95CRI ^{2,1}	24D 30D 35D 40D 45D 50D 60D	5° beam 12° beam 20° beam 24° beam 30° beam 35° beam 40° beam 50° beam 60° beam 60° x 20°	GZ1 EZB EDXB EDAB FPC ECOD ¹²	0-10V 1% min 0-10V eldoLED linear 1% min 0-10V eldoLED log <1% min eldoLED DMX square <1% min eldoLED DALI 6 log <1% min Phase Cut Dimming 1% min Lutron EcoSystem 1% min	120 277 MVOLT (120-27	CP⁵	Non-ICAT Chicago Plenum IC Rated, Air-tight	E6WT20F	6W battery pack with remote test switch, T20
		WarmDi 08LM 12LM 15LM	im [®] 800 lumens 1200 lumens 1500 lumens	WDIM 3000K -		90CRI	12D ³ 15D ³ 20D ³ 24D 35D 40D 50D 60D20D	12° beam 15° beam 20° beam 24° beam 35° beam 40° beam 50° beam 60°x 20°	GZ1 FPC	0-10V 1% min Phase Cut Dimming 1% min					compliant
		Tunable 08LM 12LM 15LM 20LM	White 800 lumens 1200 lumens 1500 lumens 2000 lumens	ТUWH 5000К -	2700K	90CRI	20D 24D 35D 40D 50D 60D20D	20° beam 24° beam 35° beam 40° beam 50° beam 60° x 20°	GZ1 NLT ⁶ EDAB EDABT8	0-10V 1% min nLight nTune interface eldoLED DALI 6 log <1% min eldoLED DALI 8 log <1% min					
Downlight Trir	n			Refle	ector Fir	nish	Flange St	yle/Finish	Trim Ler	ns Environment	Ceil	ng Installa	tion		
Reflectors 3SQD	Deep I Reflect	Downlight for		W CD CS BS WTE	Blac Spe	t use ur cular k cular eat	(s r WHSF S V F a V Flangeless	elf Flanged same finish as eflector) ielf Flanged, Vhite Painted 'lange (not vailable with V finish) ø 'langeless	(blank) WET	Open Damp Location Clear Wet Location	CTA Flan FMJ FMJ FMJ	nk) .3/125 .3/163 geless (Gyp: A3/087 A3/125 A3/163	Ceiling Thick sum) Ceiling Thick	ness 0.875" - ' ness 1.25" - 1. ness < 0.875" ness 0.875" - ' ness 1.25" - 1.	625" 1.25"
Bevels 3SQDBV	Downli	ight Bevel		(Shie	er Refle Id) Finis	sh	Trim Finis Flange St		(blank)		(B,V	13/087 /) 13/125	Ceiling Thick Ceiling Thick	ness < 1.00" ness 1.00" - 1.	375"
3SQSHDBV		Front, Non (r Downlight		BS BD	Blac Spe Blac Diff	cular k	F BLSF B F Flangeless WHFM V	Vhite, Hangeless	WET	Location Solite Wet Location	(B,V SFN (B,V	13/163	Ceiling Thick	ness 1.375" - 1	1.625"
Pinholes 3SQDPIN	1 1/4"	Downlight F	Pinhole					Black, Blangeless							
3SQDPINLG	1 3/4" 1	Downlight F	Pinhole												

Ordering Notes:

- 1. 30LM not available with LPD
- 90CRI and 95CRI available on 27K and 30K only. Contact factory for other CCT/CRI combinations.

- S. For WDIM, 12D only available with 08LM ; 15D only available with 12LM; 20D only available with 15LM
 MVOLT standard on GZ1, EZ1, EZB, ECOD, EDXB, EDAB, EDABT8, NLT (unless NLIGHT). Must be 120 for FPC.
 C. CP or ICAT not available with LPD at 25LM; not available with D at 30LM; not available with 15LM WDIM or 20LM TUWH
- Must specify 120 or 277 volts for NLIGHT; MVOLT for NLT. NLIGHT only available with EZ1, EZB (for static white) or GZ1 (for warmDim). NLIGHT and NLT not available with CP.
 E6WT20R not available with WDIM, TUWH, EDXB, CP, ICAT, or NLIGHT.

- 8. Must specify FMA3SQ or SFM3SQ option.
- Specify finish: B = Black, W = White.
 O6LM only available in 5D, and 5D only available in 06LM.
 80 & 95 CRI not available at 06LM.

12. ECOD, E6WT20R not available at 06LM

3" Square New Construction Wall Wash Housings

Example: AX3SQ WW 15LM 30K 95CRI FPC 120 ICAT 3SQFWW CD SF

Housing	Lumens		CCT		CRI	Driver		Voltage ³	Ratings		Options	
AX3SQ WW New Construction Wall Wash AX3SQ LPWW Low Profile New Construction Wall Wash	Static WI 08LM 12LM 15LM 20LM 25LM 30LM ¹	hite 800 lumens 1200 lumens 1500 lumens 2000 lumens 3000 lumens	35K 40K	2700K 3000K 3500K 4000K	80CRI 90CRI ² 95CRI ²	GZ1 EZ1 EDXB EDAB FPC ECOD	0-10V 1% min 0-10V eldoLED linear 1% min 0-10V eldoLED log <1% min eldoLED DMX square <1% min eldoLED DALI 6 log <1% min Phase Cut Dimming 1% min Lutron EcoSystem 1% min	120 277 MVOLT (120-277)	(blank) CP ⁴ ICAT ⁴	Non-ICAT Chicago Plenum IC Rated, Air-tight	NLIGHT ⁵	nLight Dimming pack controls (Static White and WarmDim only)
	WarmDir 08LM 12LM 15LM	m® 800 lumens 1200 lumens 1500 lumens	з 3000К	HALR - 1800K	90CRI	GZ1 FPC	0-10V 1% min Phase Cut Dimming 1% min	_				
	Tunable 08LM 12LM 15LM 20LM	White 800 lumens 1200 lumens 1500 lumens 2000 lumens	;	I - 2700K	90CRI	GZ1 NLT ⁵ EDAB EDABT8	0-10V 1% min nLight nTune interface eldoLED DALI 6 log <1% min eldoLED DALI 8 log <1% min					
Trim		Re	eflector Fin	ish	Flange	Style/Finis	h		Ceiling Ins	stallation		
Trim Reflector Finish Wall Wash 3SQFWW SQFWW Lensed Wall Wash W White Paint CD Clear Diffuse BD Black Diffuse WTD Wheat Diffuse				Flange Style/Finish Flanged SF Self Flanged (same finish as reflect WHSF Self Flanged, White Painted Flang available with W finish) Flangeless? FM FM Flangeless						75" - 1.25" 5" - 1.625" 875" 75" - 1.25" 75" - 1.625" 875"		

Ordering Notes:

1. 30LM not available with LPWW

- 2. 90CRI and 95CRI available on 27K and 30K only. Contact factory for other CCT/CRI combinations.
- 3. MVOLT standard on GZ1, EZ1, EZB, ECOD, EDXB, EDAB, EDABT8, NLT (unless NLIGHT). Must be 120 for FPC.
- 4. CP or ICAT not available with LPWW at 25LM; not available with WW at 30LM; not available with 15LM WDIM or 20LM TUWH
- 5. Must specify 120 or 277 volts for NLIGHT; MVOLT for NLT. NLIGHT only available with EZ1, EZB (for static white) or GZ1 (for warmDim). NLIGHT and NLT not available with CP.

6. E6WT20R not available with WDIM, TUWH, EDXB, CP, ICAT, or NLIGHT.

2000 1200 Hot available with WDIM, 10001, 2008, C1,
 Must specify FMA3SQ or SFM3SQ option.

8. Specify finish: B = Black, W = White.

Specify Infisit. B = black, W = Witte

Accessories - AX3

Beam Control Lense	s & Filters	Replacement Opti	cs			Optional In	stallation Accessories
DIFF 200	Diffuse Spread	Static White Op	tics	WarmDim Optics		Bar Hang	jers
DIFF 200 SOLITE 200 PRISM 200 LSPREAD 200 HCLBL 200 UVF 200 DCCF 200 HAL4250	Diffuse Spread lens Solite Uniformity Lens Prismatic Lens Linear Spread Lens Hexcell Louver UV Filter Lens Daylight Blue Correction	Static White Op 3AXOPT/12D 3AXOPT/20D 3AXOPT/24D 3AXOPT/30D 3AXOPT/30D 3AXOPT/30D 3AXOPT/30D 3AXOPT/30D 3AXOPT/30D 3AXOPT/50D 3AXOPT/60D 3AXOPT/60D20D	tics 12° Beam 20° Beam 24° Beam 30° Beam 45° Beam 45° Beam 50° Beam 60° Beam 60° Beam	WarmDim Optics 3AXWDOPT/12D 3AXWDOPT/15D 3AXWDOPT/20D 3AXWDOPT/20D 3AXWDOPT/20D 3AXWDOPT/20D 3AXWDOPT/40D 3AXWDOPT/50D 3AXWDOPT/60D20D Tunable White Opti 3AXTWOPT/20D 3AXTWOPT/20D 3AXTWOPT/20D 3AXTWOPT/35D 3AXTWOPT/35D 3AXTWOPT/40D	12° Beam 15° Beam 20° Beam 24° Beam 35° Beam 40° Beam 60°x20° Beam 20° Beam 24° Beam 24° Beam 35° Beam	HB1 HB26 HB50 LB27 Note: Fixtu	Juno Real Nail® 3 Bar Hangers 26" C-Channel Bar Hangers 50" C-Channel Bar Hangers 27" Linear Bar Hangers re supplied with Pro-VI™ Bar Hangers cy Inverter Up to 35W Remote Mount Micro Inverter (30LM Excluded)
				3AXTWOPT/50D 3AXTWOPT/60D20D	50° Beam 60°x20° Beam		

3" Round Remodel Housings

Example: AX3 AR G4 08LM 30K 80CRI 24D FPC 120 3AC CS WHR

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Housing	Lumens	CCT	CRI	Beam	Drive	r	Voltage ²	Options
AX3 AR G4 Remodel Universal ADJ/DL/WW	08LM 800 Lumens 12LM 1200 Lumens 15LM 1500 Lumens	27K 2700K 30K 3000K 35K 3500K 40K 4000K	80CRI 90CRI ¹ 95CRI ¹	12D 12° beam 24D 24° beam 35D 35° beam 50D 50° beam	EZ1 EZB FPC ECC	0-10V, 1% dim eldoLED 0-10V, 1% dim eldoLED 0-10V, <1% dim Phase cut dimming, 5% dim D Lutron Hi-Lume with System, 1% dim B eldoLED DALI, 1% min	120 277 MVOLT (120-27	1
Trim Style			Reflector Fi	nish		Flange Style/Finish	E	Environment
Adjustable Accent 3AC ⁶ Angle-Cut Refie 3AC20 ⁶ Angle-Cut Refie 3ABV ⁷ Bevel 3APINLG ⁷ Pinhole, 1-1/4 3APINLG ⁷ Pinhole, 1 Downlight 3DP ⁶ Parabolic Dowr 3DH ⁶ Hyperbolic Dowr 3DBAF ² Baffle 3DBV ⁷ Bevel 3DPIN ⁷ Pinhole, 1-1/4 Wall Wash 3WW ⁶ Wall Wash	eflector 20° 4" -3/4" Night vnlight		BS Black S CD Clear I CS Clear S WTD Whe W White P	Diffuse Specular vat Diffuse		Flanged SF Flange is same finish as reflector WHSF White Painted Flange BLSF Black Painted Flange		Net Location

Ordering Notes:

¹ 90CRI and 95CRI available on 27K and 30K only

² 120 required for FPC or ECOS2. MVOLT required for EZ1, EZB, ECOD, EDAB

 $^{\scriptscriptstyle 3}$ NLIGHT available with EZ1 and EZB only

See specification sheets for all accessories.

Trims

Downlights	Deep Reflectors	Bevels	Flat Pinholes	Finishes		
				White Paint	Clear Diffuse	Clear Specular
				Wheat Diffuse	Black Specular	
Adjustable Accent				-		
Accent				White Paint	Clear Diffuse	Wheat Diffuse
V				Black Diffuse		
Wall Wash	Lensed Wall Wash			Flange Style		
					-	
				Flanged	Flangeless (Gypsum)	Flangeless (Millwork)
					www.acuity	brands.com 21

Aculux[®] AX4 Architectural Downlights

Aculux[®] 4-inch Round LED precision luminaires are ideal for high ceiling applications, delivering up to 3200 lumens. The luminaires are perfect for accent, task, or wall wash lighting applications. The luminaire optical control system is "Spot On!" with the Acu-Aim[™] geared aiming, 370 degree rotation and 45 degree vertical tilt, and have the capability of producing ten beam distributions. The patented auto-adjusting optic holder and optimized center-beam optics combined maximizes fixture efficiency and light output providing the right amount of light to be directed precisely at the intended target.



New Construction Adjustable



New Construction Downlight



New Construction Wall Wash



▲ C U L U X°

4" Round New Construction Adjustable Housings

Example: AX4 A 27LM 30K 95CRI 24D FPC 120 ICAT 4ABV BD WHSF

			•		-	1						
Housing	Lumens	CCT	CRI	Beam		Driver		Voltage ⁴	Ratings		Options	
	Static White											
AX4 A New Construction Adjustable	12LM 1200 lumens 17LM 1700 lumens 22LM 2200 lumens 27LM 2700 lumens 32LM ¹ 3200 lumens	27K 2700 30K 3000 35K ² 3500 40K ² 4000	K 90CRI K 95CRI	12D 20D 24D 30D 35D 40D 45D 50D 50D20D	12° beam 20° beam 24° beam 30° beam 35° beam 40° beam 50° beam 50° beam	GZ1 EZ1 EDXB EDXB FPC ECOD	0-10V 1% min 0-10V eldoLED linear 1% min 0-10V eldoLED log <1% min eldoLED DMX square <1% min eldoLED DALI 6 log <1% min Phase Cut Dimming 1% min Lutron EcoSystem 1% min	120 277 MVOLT (120-277)	(blank) CP ⁵ ICAT ⁵	Non-ICAT Chicago Plenum IC Rated, Air-tight	NLIGHT ⁶	nLight Dimming pack controls (Static White and WarmDim only) 'Emergenc 6W batter pack with remote test switch, T2 compliant
	WarmDim® 08LM 800 lumens 12LM 1200 lumens 15LM 1500 lumens 17LM 1700 lumens	WDIM HAL 3000K - 1800		10D ³ 15D ³ 20D 24D 35D 45D 55D 50D20D	10° beam 15° beam 20° beam 24° beam 35° beam 45° beam 55° beam 50° x 20°	GZ1 FPC	0-10V 1% min Phase Cut Dimming 1% min					·
	Tunable White 12LM 1200 lumens 17LM 17LM 1700 lumens 2200 lumens	TUWH 5000K - 2700	90CRI K	15D 20D 24D 35D 45D 55D 50D20D	15° beam 20° beam 24° beam 35° beam 45° beam 55° beam 50° x 20°	GZ1 EZ1 EZB NLT ⁶ EDAB EDABT8	0-10V 1% min eldoLED 0-10V linear 1% min eldoLED 0-10V log <1% min nLight nTune interface eldoLED DALI 6 log <1% min eldoLED DALI 8 log <1% min					
Trim		Ref	ector Finish	Flang	e Style/Finish	n Trim	Lens Environme	nt Ceil	ng Instal	lation		
Adjustable Ref	laatax			Flange					iged			
4AC A	Angle Cut Reflector (0-	CD CS	White Pa Clear Diffuse Clear Specular Black	Aint SF WHSF	Self Flanger Self Flanger White Paint Flange (not available wi W finish)	d, ed WET	Location	(bla CTA CTA CTA	onk) A4/125 A4/163 A4/200	Ceiling Thi Ceiling Thi Ceiling Thi	ickness < 0.87 ickness 0.875" ickness 1.25" ickness 1.625"	' - 1.25" - 1.625"
		WT	Specular D Wheat Diffuse	FM	Flangeless			FM.	geless (G A4/087 A4/125	Ceiling Thi Ceiling Thi	ickness < 0.87 ickness 0.875"	' - 1.25"
Bevel 4ABV BD E	Sevel Adjustable (0-45%) Flai WF BLS	F B	lange Style /hite, Flangec lack, Flanged		(blai WET		FM. Flar	/14/087	Ceiling Thi lood Stone	ickness 1.25" ickness 1.625" <i>Tile</i>) ¹⁰ ickness < 0.87	- 2"
				/hite, Flangele lack, Flangele				SFN (B,V	/14/125	-	ickness 0.875" ickness 1.25" -	

Ordering Notes:

- 1. 32LM not available with ICAT and CP.
- 2. 35K available in 80CRI and 90CRI only. 40K available in 80CRI only. Contact factory for other CCT/CRI combinations.
- 3. For WDIM, 10D only available with 08LM and 12LM; 15D only available with 15LM and 17LM.
- 4. MVOLT standard on GZ1, EZ1, EZB, ECOD, EDXB, EDAB, EDABT8, NLT (unless NLIGHT). Must be 120 for FPC.
- 5. CP or ICAT not available with 17LM WDIM or 22LM TUWH
- 6. Must specify 120 or 277 volts for NLIGHT; MVOLT for NLT. NLIGHT only available with EZ1, EZB (for static white) or GZ1 (for warmDim). NLT not available with CP.
- 7. E6WT20R not available with WDIM, TUWH, EDXB, CP, ICAT, or NLIGHT.
- 8. Must specify FMA4 or SFM4 option.
- 9. WET not available with 4AC20.
- 10. Specify finish: B = Black, W = White.

(B,W)

4" Round New Construction Downlight Housings

Example: AX4 D 27LM 30K 95CRI 24D FPC 120 ICAT 4DBV BD WHSF

SFM4/163

(B,W)

(B,W)

Ceiling Thickness 1.25" - 1.625"

						_								
Housing	Lumens		CCT		CRI	Beam		Driver		Voltage ⁴	Ratings		Options	
AX4 D New Construction Fixed Downlight	17LM 22LM 27LM 32LM ¹	hite 1200 Iumens 1700 Iumens 2200 Iumens 3200 Iumens 3200 Iumens	27K 30K 35K ² 40K ²	2700K 3000K 3500K 4000K	80CRI 90CRI 95CRI	12D 20D 24D 30D 45D 50D 55D 50D20D WD	12° beam 20° beam 24° beam 30° beam 35° beam 40° beam 50° beam 50° beam 50° beam 50° x 20° Wide (1.1 S/MH)	GZ1 EZB EDXB EDAB FPC ECOD	0-10V 1% min 0-10V eldoLED linear 1% min 0-10V eldoLED log <1% min eldoLED DMX square <1% min eldoLED DALI 6 log <1% min Phase Cut Dimming 1% min Lutron EcoSystem 1% min	120 277 MVOLT (120-277)	(blank) CP ⁵ ICAT ⁵	Non-ICAT Chicago Plenum IC Rated, Air-tight	NLIGHT ⁶	nLight Dimming pack controls (Static White and WarmDim only) Emergency 6W battery pack with remote test switch, T20 compliant
	12LM 15LM 17LM	800 lumens 1200 lumens 1500 lumens 1700 lumens	WDIM 3000K -		90CRI	10D ³ 15D ³ 20D 24D 35D 45D 55D 50D20D WD	10° beam 15° beam 20° beam 24° beam 35° beam 55° beam 50° x 20° Wide (1.1 S/MH)	GZ1 FPC	0-10V 1% min Phase Cut Dimming 1% min					
	17LM 22LM	White 1200 lumens 1700 lumens 2200 lumens	TUWH 5000K -	2700К	90CRI	15D 20D 24D 35D 45D 55D 50D20D WD	15° beam 20° beam 24° beam 35° beam 45° beam 55° beam 50° x 20° Wide (1.1 S/MH)	GZ1 EZ1 EZB NLT ⁶ EDAB EDABT8	0-10V 1% min eldoLED 0-10V linear 1% min eldoLED 0-10V log <1% min nLight nTune interface eldoLED DALI 6 log <1% min eldoLED DALI 8 log <1% min					
Downlight Trim				Reflect	or Finish	Flange	e Style/Finish	n Trim	Lens Environme	nt Ceil	ing Instal	lation		
Downlight Refle	ector eep Downligh	nt Cone		W CD CS BS WTD	White Pai Clear Diffuse Clear Specular Black Specular Wheat Diffuse	Flange	d Self Flanged White Paint Flange (not available wi W finish)	d (bla d, ed WE	nk) Open Damp Location	Flar (bla CTA CTA CTA Flar FM FM	nged ank) A4/125 A4/163 A4/200 ngeless (Gy A4/087 A4/125	Ceiling Thi Ceiling Thi Ceiling Thi Ceiling Thi psum) Ceiling Thi Ceiling Thi	ckness < 0.875" - ckness 0.875" - ckness 1.25" - ckness 1.625" - ckness < 0.875" - ckness 0.875" -	1.25" 1.625" 2" 1.25"
Bevel 4DBV BD De	ownlight Beve	el		Bevel F Flanged WHSF BLSF Flangel	d Wi Bla ess ⁸	ange Style hite, Flanged ack, Flanged		(bla WE		FM. Flar SFN (B,V	/14/087	Ceiling Thi ceiling Thi Ceiling Thi	ckness 1.25" - ' ckness 1.625" - <i>Tile</i>)° ckness < 0.875 ckness 0.875" -	2" "

Ordering Notes:

- 1. 32LM not available with ICAT and CP.
- 2. 35K available in 80CRI and 90CRI only. 40K available in 80CRI only. Contact factory for other CCT/CRI combinations.
- 3. For WDIM, 10D only available with 08LM and 12LM; 15D only available with 15LM and 17LM.
- 4. MVOLT standard on GZ1, EZ1, EZB, ECOD, EDXB, EDAB, EDABT8, NLT (unless NLIGHT). Must be 120 for FPC.

WHFM

BLFM

- 5. CP or ICAT not available with 17LM WDIM or 22LM TUWH
- 6. Must specify 120 or 277 volts for NLIGHT; MVOLT for NLT. NLIGHT only available with EZ1, EZB (for static white) or GZ1 (for warmDim). NLT not available with CP.

White, Flangeless

Black, Flangeless

7. E6WT20R not available with WDIM, TUWH, EDXB, CP, ICAT, or NLIGHT.

8. Must specify FMA4 or SFM4 option.

9. Specify finish: B = Black, W = White.

4" Round New Construction Wall Wash Housings

Example: AX4 WW 27LM 30K 95CRI 24D FPC 120 ICAT 4FWW CD SF

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Housing	Lumens	CCT	CRI	Driver		Voltage ³	Ratings		Options	
AX4 WW New Construction Wall Wash	Static White12LM1200 lumens17LM1700 lumens22LM2200 lumens27LM2700 lumens32LM13200 lumens	27K 2700K 30K 3000K 35K ² 3500K 40K ² 4000K	80CRI 90CRI 95CRI	GZ1 EZB EDXB EDAB FPC ECOD	0-10V 1% min 0-10V eldoLED linear 1% min 0-10V eldoLED log <1% min eldoLED DMX square <1% min eldoLED DALI 6 log <1% min Phase Cut Dimming 1% min Lutron EcoSystem 1% min	120 277 MVOLT (120-277)	(blank) CP ⁴ ICAT ⁴	Non-ICAT Chicago Plenum IC Rated, Air-tight	NLIGHT⁵ E6WT2OR⁴	nLight Dimming pack controls (Static White and WarmDim only) Emergency 6W battery pack with remote test switch, T20 compliant
	WarmDim® 08LM 800 lumens 12LM 1200 lumens 15LM 1500 lumens 17LM 1700 lumens	WDIM HALR 3000K - 1800K	90CRI	GZ1 FPC	0-10V 1% min Phase Cut Dimming 1% min	-				
	Tunable White 12LM 1200 lumens 17LM 1700 lumens 22LM 2200 lumens	TUWH 5000K - 2700K	90CRI	GZ1 EZ1 EZB NLT ⁵ EDAB EDABT8	0-10V 1% min eldoLED 0-10V linear 1% min eldoLED 0-10V log <1% min nLight nTune interface eldoLED DALI 6 log <1% min eldoLED DALI 8 log <1% min	_				

Trim	Reflector Finish	Flange Style/Finish	Ceiling Installation
Lensed Wall Wash 4FWW Lensed Wall Wash	W White Paint CD Clear Diffuse CS Clear Specular BS Black Specular WTD Wheat Diffuse	FlangedSFSelf Flanged, White Painted Flange (not available with W finish)Flangeless 7FMFlangeless	Flanged (blank) Ceiling Thickness < 0.875"

Ordering Notes:

- 1. 32LM not available with ICAT and CP.
- 2. 35K available in 80CRI and 90CRI only. 40K available in 80CRI only. Contact factory for other CCT/CRI combinations.
- 3. MVOLT standard on GZ1, EZ1, EZB, ECOD, EDXB, EDAB, EDABT8, NLT (unless NLIGHT). Must be 120 for FPC.
- 4. CP or ICAT not available with 17LM WDIM or 22LM TUWH
- 5. Must specify 120 or 277 volts for NLIGHT; MVOLT for NLT. NLIGHT only available with EZ1, EZB (for static white) or GZ1 (for warmDim). NLT not available with CP.
- 6. E6WT20R not available with WDIM, TUWH, EDXB, CP, ICAT, or NLIGHT.
- 7. Must specify FMA4 or SFM4 option.
- 8. Specify finish: B = Black, W = White.

4" Square New Construction Adjustable Housings Example: AX4SQ A 27LM 30K 95CRI 24D FPC 120 ICAT 4SQABV BD WHSF

Housing	Lumens	CCT	CRI	Beam		Driver		Voltage ⁴	Ratings		Options	
AX4SQ A New Construction Adjustable	Static White 12LM 1200 lumens 17LM 17LM 1700 lumens 22LM 27LM 2200 lumens 32LM 1 32LM 1 3200 lumens 32LM 1	27K 2700K 30K 3000K 35K ² 3500K 40K ² 4000K	80CRI 90CRI 95CRI	12D 20D 24D 30D 35D 40D 45D 50D 50D20D	12° beam 20° beam 24° beam 30° beam 35° beam 40° beam 45° beam 50° beam 50° x 20°	GZ1 EZB EDXB EDAB FPC ECOD	0-10V 1% min 0-10V eldoLED linear 1% min 0-10V eldoLED log <1% min eldoLED DMX square <1% min eldoLED DALI 6 log <1% min Phase Cut Dimming 1% min Lutron EcoSystem 1% min	120 277 MVOLT (120-277)	(blank) CP ^s ICAT ^s	Non-ICAT Chicago Plenum IC Rated, Air-tight	NLIGHT ⁶	nLight Dimming pack controls (Static White and WarmDim only) Emergency 6W battery pack with remote test switch, T20 compliant
	WarmDim® 08LM 800 lumens 12LM 1200 lumens 15LM 1500 lumens 17LM 1700 lumens	WDIM HALR 3000K - 1800K	90CRI	10D ³ 15D ³ 20D 24D 35D 45D 55D 50D20D	10° beam 15° beam 20° beam 24° beam 35° beam 45° beam 55° beam 50° x 20°	GZ1 FPC	0-10V 1% min Phase Cut Dimming 1% min	-				
	Tunable White 12LM 1200 lumens 17LM 17LM 1700 lumens 2200 lumens	TUWH 5000K - 2700K	90CRI	15D 20D 24D 35D 45D 55D 50D20D	15° beam 20° beam 24° beam 35° beam 45° beam 55° beam 50° x 20°	GZ1 EZ1 EZB NLT ⁶ EDAB EDABT8	0-10V 1% min eldoLED 0-10V linear 1% min eldoLED 0-10V log <1% min nLight nTune interface eldoLED DALI 6 log <1% min eldoLED DALI 8 log <1% min					

Trim		Reflector Finish	Flange Style/Finish	Trim Lens Environment	Ceiling Installation
Adjustable I 4SQA 4SQAC20	Reflector Angle Cut Reflector (0-45°) Shallow Cut Reflector (0-20°)	W White Paint CD Clear Diffuse BD Black Diffuse WTD Wheat Diffuse	Flanged SF Self Flanged, WHSF Self Flanged, White Painted Flange (not available with W finish) Flangeless ⁸ FM Flangeless	(blank) Open Damp Location WET ⁹ Solite Wet Location	Flanged (blank) Ceiling Thickness < 0.875"
Bevel 4SQABV BD	Bevel Adjustable (0-45°)	BLSF Black Flangeless ⁸ WHFM Whi	nge Style te, Flanged k, Flanged te, Flangeless k, Flangeless	(blank) Open Damp WET Solite Wet Location	FMA4SQ/163 Ceiling Thickness 1.25" - 1.625" FMA4SQ/200 Ceiling Thickness 1.625" - 2" Flangeless (Wood Stone Tile) ¹⁰ SFM4SQ/087 Ceiling Thickness < 0.875" GWV Ceiling Thickness 0.875" Ceiling Thickness 0.875" Ceiling Thickness 0.875" SFM4SQ/125 Ceiling Thickness 0.875" - 1.25" Ceiling Thickness 1.25" - 1.625" Ceiling Thickness 1.25"

Ordering Notes:

1. 32LM not available with ICAT and CP.

2. 35K available in 80CRI and 90CRI only. 40K available in 80CRI only. Contact factory for other CCT/CRI combinations.

3. For WDIM, 10D only available with 08LM and 12LM; 15D only available with 15LM and 17LM.

4. MVOLT standard on GZ1, EZ1, EZB, ECOD, EDXB, EDAB, EDABT8, NLT (unless NLIGHT). Must be 120 for FPC.

5. CP or ICAT not available with 17LM WDIM or 22LM TUWH

6. Must specify 120 or 277 volts for NLIGHT; MVOLT for NLT. NLIGHT only available with EZ1, EZB (for static white) or GZ1 (for warmDim). NLT not available with CP.

7. E6WT20R not available with WDIM, TUWH, EDXB, CP, ICAT, or NLIGHT.

8. Must specify FMA4SQ or SFM4SQ option.

9. WET not available with 4SQAC20.

10. Specify finish: B = Black, W = White.

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4" Square New Construction Downlight Housings Example: AX4SQ D 27LM 30K 95CRI 24D FPC 120 ICAT 4SQDBV BD WHSF

Housing	Lumens		CCT		CRI	Beam		Driver		Voltage ⁴	Ratings		Options	
AX4SQ D New Construction Fixed Downlight	Static W 12LM 17LM 22LM 27LM 32LM ¹	/hite 1200 lumens 1700 lumens 2200 lumens 2700 lumens 3200 lumens	27K 30K 35K ² 40K ²	2700K 3000K 3500K 4000K	80CRI 90CRI 95CRI	12D 20D 24D 35D 40D 45D 50D 55D 50D20D WD	12° beam 20° beam 24° beam 30° beam 35° beam 40° beam 45° beam 50° beam 50° x 20° Wide (1.1 S/MH)	GZ1 EZ1 EDXB EDAB FPC ECOD	0-10V 1% min 0-10V eldoLED linear 1% min 0-10V eldoLED log <1% min eldoLED DMX square <1% min eldoLED DALI 6 log <1% min Phase Cut Dimming 1% min Lutron EcoSystem 11% min	120 277 MVOLT (120-277)	(blank) CP ⁵ ICAT ⁵	Non-ICAT Chicago Plenum IC Rated, Air-tight	NLIGHT ⁶	6W battery pack with remote test switch, T20
	WarmD 08LM 12LM 15LM 17LM	im® 800 lumens 1200 lumens 1500 lumens 1700 lumens	WDIM 3000K	HALR - 1800K	90CRI	10D ³ 15D ³ 20D 24D 35D 45D 55D 50D20D WD	10° beam 15° beam 20° beam 24° beam 35° beam 45° beam 55° beam 50°x 20° Wide (1.1 S/MH)	GZ1 FPC	0-10V 1% min Phase Cut Dimming 1% min					compliant
	Tunable 12LM 17LM 22LM	White 1200 lumens 1700 lumens 2200 lumens	TUWH 5000K	- 2700K	90CRI	15D 20D 24D 35D 45D 55D 50D20D WD	15° beam 20° beam 24° beam 35° beam 55° beam 50° x 20° Wide (1.1 S/MH)	GZ1 EZ1 EZB NLT ⁶ EDAB EDABT8	0-10V 1% min eldoLED 0-10V linear 1% min eldoLED 0-10V log <1% min nLight nTune interface eldoLED DALI 6 log <1% min eldoLED DALI 8 log <1% min					

Downlight Trim	Reflector Finish	Flange Style/Finish	Trim Lens Environment	Ceiling Installation
Downlight Reflector 4SQD Deep Downlight Cone	W White Paint CD Clear Diffuse BD Black Diffuse WTD Wheat Diffuse	Flanged SF Self Flanged, White Painted Flange (not available with W finish) Flangeless [®] FM Flangeless	(blank) Open Damp Location WET Solite Wet Location	Flanged (blank) Ceiling Thickness < 0.875"
Bevel 4SQDBV BD Downlight Bevel	BLSF Black, F Flangeless ⁸ WHFM White,	e Style Flanged Flanged Flangeless Flangeless	(blank) Open Damp WET Solite Wet Location	FMA4SQ/125 Ceiling Thickness 0.875" - 1.25" FMA4SQ/163 Ceiling Thickness 1.25" - 1.625" FMA4SQ/200 Ceiling Thickness 1.625" - 2" Flangeless (Wood Stone Tile)° SFM4SQ/087 Ceiling Thickness < 0.875" GB/W Ceiling Thickness 0.875" - 1.25" GB/W Ceiling Thickness 0.875" - 1.25" GB/W Ceiling Thickness 0.875" - 1.25" GB/W Ceiling Thickness 1.25" - 1.625" GB/W Ceiling Thickness 1.25" - 1.625" GB/W Ceiling Thickness 1.25" - 1.625"

Ordering Notes:

- 1. 32LM not available with ICAT and CP.
- 2. 35K available in 80CRI and 90CRI only. 40K available in 80CRI only. Contact factory for other CCT/CRI combinations.
- 3. For WDIM, 10D only available with 08LM and 12LM; 15D only available with 15LM and 17LM.
- MVCIT standard on G21, E21, E28, ECOD, EDX8, EDAB, EDABTS, NLT (unless NLIGHT). Must be 120 for FPC.
 CP or ICAT not available with 17LM WDIM or 22LM TUWH
- 6. Must specify 120 or 277 volts for NLIGHT; MVOLT for NLT. NLIGHT only available with EZ1, EZB (for static white) or GZ1 (for warmDim). NLT not available with CP.
- 7. E6WT20R not available with WDIM, TUWH, EDXB, CP, ICAT, or NLIGHT.

8. Must specify FMA4SQ or SFM4SQ option.

9. Specify finish: B = Black, W = White.

4" Square New Construction Wall Wash Housings Example: AX4SQ WW 27LM 30K 95CRI 24D FPC 120 ICAT 4SQFWW CD SF

Housing	Lumens	ССТ	CRI	Driver		Voltage ³	Ratings		Options	
AX4SQ WW New Construction Wall Wash	Static White12LM1200 lumens17LM1700 lumens22LM2200 lumens27LM2700 lumens32LM3200 lumens	27K 2700K 30K 3000K 35K ² 3500K 40K ² 4000K	80CRI 90CRI 95CRI	GZ1 EZB EDXB EDAB FPC ECOD	0-10V 1% min 0-10V eldoLED linear 1% min 0-10V eldoLED log <1% min eldoLED DMX square <1% min eldoLED DALI 6 log <1% min Phase Cut Dimming 1% min Lutron EcoSystem 1% min	120 277 MVOLT (120-277)	(blank) CP ⁴ ICAT ⁴	Non-ICAT Chicago Plenum IC Rated, Air-tight	NLIGHT⁵ E6WT2OR⁴	nLight Dimming pack controls (Static White and WarmDim only) Emergency 6W battery pack with remote test switch, T20 compliant
	WarmDim® 08LM 800 lumens 12LM 1200 lumens 15LM 1500 lumens 17LM 1700 lumens	WDIM HALR 3000K - 1800K	90CRI	GZ1 FPC	0-10V 1% min Phase Cut Dimming 1% min					
	Tunable White12LM1200 lumens17LM1700 lumens22LM2200 lumens	ТUWH 5000К - 2700К	90CRI	GZ1 EZ1 EZB NLT ⁵ EDAB EDABT8	0-10V 1% min eldoLED 0-10V linear 1% min eldoLED 0-10V log <1% min nLight nTune interface eldoLED DALI 6 log <1% min eldoLED DALI 8 log <1% min					

Trim	Reflector Finish	Flange Style/Finish	Ceiling Installation
Lensed Wall Wash 4SQFWW Lensed Wall Wash	W White Paint CD Clear Diffuse BD Black Diffuse WTD Wheat Diffuse	Flanged SF Self Flanged, White Painted Flange (not available with W finish) Flangeless ⁷ FM Flangeless	Flanged (blank) Ceiling Thickness < 0.875"

Ordering Notes:

- 1. 32LM not available with ICAT and CP.
- 2. 35K available in 80CRI and 90CRI only. 40K available in 80CRI only. Contact factory for other CCT/CRI combinations.
- 3. MVOLT standard on GZ1, EZ1, EZB, ECOD, EDXB, EDAB, EDABT8, NLT (unless NLIGHT). Must be 120 for FPC.
- 4. CP or ICAT not available with 17LM WDIM or 22LM TUWH
- 5. Must specify 120 or 277 volts for NLIGHT; MVOLT for NLT. NLIGHT only available with EZ1, EZB (for static white) or GZ1 (for warmDim). NLT not available with CP.
- 6. E6WT20R not available with WDIM, TUWH, EDXB, CP, ICAT, or NLIGHT.
- 7. Must specify FMA4SQ or SFM4SQ option.
- 8. Specify finish: B = Black, W = White.

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Accessories - AX4

Beam Control Lenses	s & Filters	Replacement Option	CS			Optional Ir	stallation Accessories
Beam Control Lenses DIFF 300 SOLITE 300 PRISM 300 LSPREAD 300	s & Filters Diffuse Spread lens Solite Uniformity Lens Prismatic Lens Linear Spread Lens	Static White Op 4AXOPT/12D 4AXOPT/20D 4AXOPT/24D 4AXOPT/30D 4AXOPT/35D		WarmDim Optics 4AXWDOPT/10D 4AXWDOPT/15D 4AXWDOPT/20D 4AXWDOPT/24D 4AXWDOPT/35D	10° Beam 15° Beam 20° Beam 24° Beam 35° Beam	Bar Hang HB1 HB26 HB50 LB27	
HCLBL 300 UVF 300 DCCF 300 HAL4250	Hexcell Louver UV Filter Lens Daylight Blue Correction	4AXOPT/40D 4AXOPT/45D 4AXOPT/50D 4AXOPT/55D 4AXOPT/50D20D 4AXOPT/WD	40° Beam 45° Beam 50° Beam 55° Beam 50°x20° Beam Wide (1.1 S/ MH)	4AXWDOPT/45D 4AXWDOPT/55D 4AXWDOPT/50D20D 4AXWDOPT/WD	45° Beam 55° Beam 50° x20° Beam Wide (1.1 S/ MH) 50° 15° Beam 20° Beam 24° Beam 35° Beam 45° Beam 55° Beam 50° x20° Beam Wide (1.1 S/ MH)	Emerger IIS 35 HE	Ly to 35W Remote Mount Micro Inverter (32LM Excluded)

Trims

Downlights Deep Reflectors Bevels Finishes White Paint Clear Diffuse Clear Specular Wheat Diffuse Black Specular Adjustable Accent Wheat Diffuse Black Diffuse White Paint Clear Diffuse Flange Styles Lensed Wall Wash Wall Wash Flangeless Flanged Flangeless (Gypsum) (Millwork)

Aculux Initia™ Affordable, elegant precision recessed lighting

Aculux initia[™] is a comprehensive family of affordable and elegant 3-inch precision recessed luminaires ideally suited for budget sensitive projects demanding exceptional cutoff and glare control. This family of downlight, adjustable accent, and wall wash luminaires features superb color consistency and multiple lumen packages in a variety of styles for unparalleled design flexibility. In addition, Initia has a WarmDim option (3000K-1800K) offered in two lumen packages: 800 and 1000 delivered lumens. The WarmDim option enables you to dim the luminaire, but at the same time warm the color temperature mimicking the ambiance of halogen dimming resulting in a warm, yet powerful overall ambiance. With Aculux initia, sophisticated and high-performance downlighting has never been more attainable.



New Construction IC/CP Rated



New Construction NON-IC Rated



Remodel Adjustable



Remodel Fixed



$\bigwedge C \cup L \cup X^{\circ}$

3" Round New Construction and Remodel Adjustable Housings

Example: INIT3 A 12LM 30K 90CRI 25D EZ1 MVOLT NT3ABV BD WHSF

Housing	Lumens	CCT	CRI	Bean	n	Driver		V	/oltage ^₄	Ratings			Options	
INIT3 A New Construction Adjustable INIT3 AR Remodel Adjustable	Static White 04LM ¹ 400 lumens 08LM 800 lumens 12LM 1200 lumens 15LM ² 1500 lumens WarmDim [®] 08LM 800 Lumens 800 Lumens	27K 2700K 30K 3000K 35K 3500K 40K 4000K ₩DIM HALR 3000K - 1800K	80CRI 90CRI ³ 90CRI	18D 25D 35D 50D 25D 35D 50D	50° beam 25° beam 35° beam	FPC EZ1 GZ1 ECOD	Phase cut dim (1% min) eldoLED 0-10V (linear 1% min) 0-10V (Linear 1% min) Lutron EcoSyste (1% min)	t :	120 277 MVOLT (120-277)	(blank) CP ⁵ ICAT ⁵	Non-IC Rated Chicag Plenum IC Rate Air-tigh	io n ed,	NLIGHT ⁶ E5WT2OR ⁷ E5WR ⁷	nLight Dimming Emergency SW battery pack with remote test switch, T20 compliant Emergency SW battery pack with remote test switch
Adjustable Trim		Reflector F	inish		Flange Styl	e/Finish		Trim L	Lens Envir	onment		Ce	iling Installa	tion
Reflector NT3AC	Angle Cut Reflector (0-35°)	CD CS CS	White Paint Clear Diffuse Clear Specula Black Specula Wheat Diffuse	ır	fir WHSF Se Pa av Flangeless ⁸	elf Flanged (s hish as reflect elf Flanged, V hinted Flange railable with V angeless	:or) Vhite (not	(blan WSO		Damp Location		(b Fla	angeless (Gyps T3FMA	Ceiling 0.5" - 1.5" :um) Ceiling 0.5" - 1.5"
Bevels NT3ABV BD NT3SHABV BD	Bevel Adjustable (0-35°) Dead Front, Non Conductive Shower Bevel Adjustable (0-35°)	BLSF Flangeless [®] WHFM	White, Flange Black, Flange	ed d				(blan WSO	· · · · · ·	Pamp Location		(b Fla	angeless (Gyps T3FMA	Ceiling 0.5" - 1.5" :um) Ceiling 0.5" - 1.5"
Pinhole NT3APIN BD	1 3/4" Pinhole Adj (0-35°)													

Ordering Notes:

- 1 04LM available with FPC driver only.
- 2 15LM not available with AR or ICAT.
- 3 90CRI not available on 40K CCT.
- 4 MVOLT standard on EZ1, GZ1, ECOD unless NLIGHT specified. Must be 120 for FPC.
- 5 CP & ICAT available on new construction only.
- $6\;$ NLIGHT available on Non-IC with EZ1 only. Must specify 120 or 277 volts.
- 7 E5WT20R & E5WR not available with remodel, ICAT, or CP.
- 8 For flangeless trims, must specify flangeless installation (NT3FMA).

3" Round New Construction and Remodel Downlight & Wall Wash Housings

Example: INIT3 D 15LM 30K 90CRI 25D EZ1 MVOLT NT3DP CD SF

Flangeless (Gypsum)

Ceiling 0.5" - 1.5"

NT3FMA

Housing	Lumens	CCT	CRI	Beam	Driver		Voltage ⁴	Ratings		Options
INIT3 D New Construction Downlight & Wall Wash	Static White 04LM1 400 lumens 08LM 800 lumens 12LM 1200 lumens 15LM 500 lumens	27K 2700K 30K 3000K 35K 3500K 40K 4000K	80CRI 90CRI ²	18D 18° beam 25D 25° beam 35D 35° beam 50D 50° beam	((EZ1 e	Phase cut lim 1% min) HdoLED 1-10V (linear	120 277 MVOLT (120-277)	СР ⁵ С Р ІСАТ ⁵ Ю	Ion-IC lated Chicago Ilenum C Rated,	NLIGHT ⁶ nLight Dimming E5WT20R ⁷ Emergency 5 battery pack with remote
INIT3 DR Remodel Downlight & Wall Wash	WarmDim [®] 08LM 800 Lumens 10LM [®] 1000 lumens	WDIM HALR 3000K - 1800K	90CRI	25D 25° beam 35D 35° beam 50D 50° beam	GZ1 ((r ECOD ³ L	% min) I-10V Linear 1% nin) utron EcoSystem 1% min)		A 	.ir-tight	test switch, T compliant E5WR ⁷ Emergency 5 battery pack with remote test switch
Downlight Trim		Reflector F	inish	Flange Style/F	inish	Trim	Lens Envir	onment		Ceiling Installation
Reflector NT3DP	Deep Reflector	CD CS BS	White Paint Clear Diffuse Clear Specular Black Specular Wheat Diffuse	finish WHSF Self F Painte	anged (same as reflector) anged, White ed Flange (not ble with W finis eless	(blar WSC		Damp Location Vet Location		Flanged(blank)Ceiling 0.5" - 1.5"Flangeless (Gypsum)NT3FMACeiling 0.5" - 1.5"
Bevels NT3DBV BD	Bevel Downlight	Finish & Fla Flanged WHSF	ange Style	4		(blar	ak) Open [[Damp Location		Flanged (blank) Ceiling
NT3SHDBV BD	Dead Front, Non Conductive Shower Be Downlight	BLSF Flangeless ⁸ WHFM	Black, Flanged White, Flangel Black, Flangele	ess		wsc		Vet Location		0.5" - 1.5" Flangeless (Gypsum) NT3FMA Ceiling 0.5" - 1.5"
Pinhole NT3DPIN BD	1 3/4" Pinhole Downlig	ht								
Wall Wash Trim		Reflector F	inish	Flange Style/F	inish	Envir	onment			Ceiling Installation
Lensed Wall Was NT3WW	5h Lensed Wall Wash	w	White Paint Clear Diffuse	Flanged SF Self F	anged (same as reflector)		1k) Damp Lo	cation		Flanged (blank) Ceiling 0.5" - 1.5"

WHSF Self Flanged, White

Flangeless

Flangeless⁸

FM

Painted Flange (not available with W finish)

*Must specify 25D beam with wall wash trim

Ordering Notes:

- 1 04LM available with FPC driver only.
- 2 90CRI not available on 40K CCT.
- 3 ECOD not available with ICAT at 15LM.
- 4 MVOLT standard on EZ1, GZ1, ECOD unless NLIGHT specified. Must be 120 for FPC.

CS

BS

WTD

Clear Specular

Black Specular

Wheat Diffuse

- 5 CP & ICAT available on new construction only.
- $6\;$ NLIGHT available on Non-IC with EZ1 only. Must specify 120 or 277 volts.
- 7 E5WT20R & E5WR not available with remodel, ICAT, or CP.
- 8 For flangeless trims, must specify flangeless installation (NT3FMA).
- 9 10LM WDIM not available with ICAT or CP.

3" Square New Construction and Remodel Adjustable Housings

Example: INIT3SQ A 12LM 30K 90CRI 25D EZ1 MVOLT NT3SQABV BD WHSF

Housing	Lumens (CCT	CRI	Beam	ı	Driver		V	oltage ⁴	Ratings			Options	
INIT3SQ A New Construction Adjustable INIT3SQ AR Remodel Adjustable	08LM 800 lumens 12LM 1200 lumens 15LM ² 1500 lumens WarmDim [®] 800 Lumens	27K 2700K 30K 3000K 35K 3500K 40K 4000K WDIM HALR 3000K - 1800K	80CRI 90CRI ³ 90CRI	18D 25D 35D 50D 25D 35D 50D	18° beam 25° beam 35° beam 50° beam 35° beam 50° beam	FPC EZ1 GZ1 ECOD	Phase cut dim (1% min) eldoLED 0-10V (linear 1% min) 0-10V (Linear 1% min) Lutron EcoSyster (1% min)	2 2 N (1	120 277 MVOLT 120-277)	(blank) CP ⁵ ICAT ⁵	Non-IC Rated Chicag Plenum IC Rate Air-tigh	jo n ed,	NLIGHT ⁶ E5WT2OR ⁷ E5WR ⁷	nLight Dimming Emergency 5W battery pack with remote test switch, T20 compliant Emergency 5W battery pack with remote test switch
Adjustable Trim Reflector NT3SQA	Angle Cut Reflector (0-35°)	CD CD	inish White Paint Clear Diffuse Black Diffuse Wheat Diffuse		fi WHSF S P a Flangeless	ielf Flanged (s inish as reflect ielf Flanged, V Painted Flange wailable with V	ame tor) Vhite e (not	Trim L (blanl WSOI		onment Damp Location Vet Location		Fla (b Fla	angeless (Gyps T3SQFMA	Ceiling 0.5" - 1.5"
Bevels NT3SQABV BD NT3SQSHABV B Pinhole NT3SQAPIN BD	Dead Front, Non Conductive Shower Bevel Adjustable (0-35°) 1 3/4* Pinhole Adj (0-35°)	BLSF E Flangeless® WHFM V BLFM E	unge Style White, Flange Black, Flanged White, Flange Black, Flangel	d d less				(blanl WSOI		Damp Location		(b Fla	angeless (Gyps T3SQFMA	Ceiling 0.5" - 1.5" :um) Ceiling 0.5" - 1.5"

Ordering Notes:

- 1 04LM available with FPC driver only.
- $2\;$ 15LM not available with AR or ICAT.
- 3 90CRI not available on 40K CCT.
- 4 MVOLT standard on EZ1, GZ1, ECOD unless NLIGHT specified. Must be 120 for FPC.
- 5 CP & ICAT available on new construction only.
- $6\;$ NLIGHT available on Non-IC with EZ1 only. Must specify 120 or 277 volts.
- 7 E5WT20R & E5WR not available with remodel, ICAT, or CP.
- 8 For flangeless trims, must specify flangeless installation (NT3SQFMA).

3" Square New Construction and Remodel Downlight & Wall Wash Housings

Example: INIT3SQ D 15LM 30K 90CRI 25D EZ1 MVOLT NT3SQD CD SF

Housing	Lumens	CCT	CRI	Beam		Driver			Voltage ⁴	Ratings		Options	
INIT3SQ D New Construction Downlight & Wall Wash INIT3SQ DR Remodel Downlight & Wall Wash	Static White 04LM1 400 lumens 08LM 800 lumens 12LM 1200 lumens 15LM 1500 lumens WarmDim* 08LM 08LM 800 Lumens 10LM2 1000 lumens	40K 4000K WDIM HALR	80CRI 90CRI ² 90CRI	25D 25° H 35D 35° H 50D 50° H 25D 25° H 35D 35° H	beam beam beam beam beam beam	FPC EZ1 GZ1 ECOD ³	Phase c dim (1% min eldoLEI 0-10V (li 1% min) 0-10V (Linear min) Lutron EcoSyst (1% min) D inear 1 1% tem	120 277 MVOLT (120-277)	(blank) CP ⁵ ICAT ⁵	Non-IC Rated Chicago Plenum IC Rated, Air-tight	NLIGHT ⁶ E5WT20R ⁷ E5WR ⁷	nLight Dimming Emergency SW battery pack with remote test switch, T20 compliant Emergency SW battery pack with remote test switch
Downlight Trim		Reflector F	inish	Flange	Style/F	Finish		Trim	Lens Enviro	onment		Ceiling Instal	lation
Reflector NT3SQD	Deep Reflector	W CD BD WTD	White Paint Clear Diffuse Black Diffuse Wheat Diffus	Flangeo SF WHSF	Self F finish Self F Painte availa	langed (same as reflector) langed, Whit ed Flange (no ble with W fi	te	(blar WSC	n k) Open D	amp Location		Flanged (blank) Flangeless (Gy NT3SQFMA	Ceiling 0.5" - 1.5" I psum)
Bevels NT3SQDBV BD NT3SQSHDBV BD	Bevel Downlight Dead Front, Non Conductive Shower B Downlight	Finish & Fi Flanged WHSF BLSF Flangeless ⁴ WHFM BLFM	White, Flang Black, Flange	ed ed eless				(blar WSC		amp Location		Flanged (blank) Flangeless (Gy NT3SQFMA	
Pinhole NT3SQDPIN BD	1 3/4* Pinhole Downli	ght											
Wall Wash Trim		Reflector F	inish	Flange	Style/F	inish		Envir	onment			Ceiling Instal	lation
Lensed Wall Was NT3SQWW *Must specify 25 wash trim	h Lensed Wall Wash	W CD BD WTD	White Paint Clear Diffuse Black Diffuse Wheat Diffus	WHSF	Self F finish Self F Painte availa	langed (sama as reflector) langed, Whit ed Flange (nc ble with W fi eless	te	(blar	nk) Damp Loo	ation		Flanged (blank) Flangeless (Gy NT3SQFMA	Ceiling 0.5" - 1.5" (psum) Ceiling 0.5" - 1.5"

Ordering Notes:

- 1 04LM available with FPC driver only.
- 2 90CRI not available on 40K.
- 3 ECOD not available with ICAT at 15LM.
- 4 MVOLT standard on EZ1, GZ1, ECOD unless NLIGHT specified. Must be 120 for, FPC.
- 5 CP & ICAT available on new construction only.
- 6 NLIGHT available on Non-IC with EZ1 only. Must specify 120 or 277 volts.
- 7 E5WT20R & E5WR not available with remodel, ICAT, or CP.
- 8 For flangeless trims, must specify flangeless installation (NT3SQFMA).
- 9 10LM WDIM not available with ICAT or CP.

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Accessories - initia[™]

Beam Control Lenses & Filters				Replacement Op	otics	Option	Optional Installation Accessories		
Beam Control Lens		UV Filter & Color Cori	Static White Opt	tics	Bar Hangers				
DIFF 200	Diffuse Spread Lens	UVF 200	UV Filter Lens	NT3OPT/18D	18° beam	HB26	26" C-Channel Bar Hangers		
SOLITE 200	Solite Uniformity Lens	DCCF 200 HAL4250	Daylight Blue Correction	NT3OPT/25D	25° beam	HB50	50" C-Channel Bar Hangers		
PRISM 200	Prismastic Lens			NT3OPT/35D	35° beam	LB27	27" Linear Bar Hangers		
LSPREAD 200 HCLBL200	Linear Spread Lens Hexcell Louver			NT3OPT/50D	50° beam	style ba	Note: Fixture supplied with residential style bar hangers (except when specified with battery)		
				WarmDim [®] Optics					
				NT3WDOPT/25D 25° beam					
				NT3WDOPT/35) 35° beam				

NT3WDOPT/50D 50° beam

Trims

Downlight	Deep Reflectors	Bevels	Flat Pinholes	Finishes		
				White Paint	Clear Diffuse	Clear Specular
A alivesta la la				Wheat Diffuse	Black Specular	
Adjustable Accent						
				White Paint	Clear Diffuse	
				Wheat Diffuse	Black Diffuse	
Lensed Wall Wash	Lensed Wall Wash			Flange Style		
				Flanged	Flangeless (Gypsum)	

Aculux Lini[™] Diminuitive Size, Exceptional Performance

The newest member of the Aculux family, Lini[™] is a series of miniature linear downlights comprised of 1 inch square apertures. Boasting exceptional cutoff and glare control, Aculux lini blends seamlessly and discreetly into any architecture. Lini is also the industry's only comprehensive miniature linear downlight, adjustable accent, and wall wash family offering truly coordinated apertures. Aculux lini recessed luminaires provide sophisticated, modern minimalism to any residential, hospitality, or corporate environment.


▲ C U L U X°



1" Linear Recessed









Example: : LN1SQ D 04C 27K 90CRI R15D UGZ MVOLT CP ICAT BS FM

Housing	Lumens	CCT		CRI	Beam		Driver	Voltage	Options
LN1SQ A New Construction Adjustable LN1SQ D New Construction Downlight LN1SQ WW New Construction Wall Wash	02C 2 cell 04C 4 cell 06C 6 cell 08C 8 cell 12C 12 cell	30K 35K	2700K 3000K 3500K 4000K	80CRI 90CRI ¹	R15D R25D R35D R50D TIR O _I T15D T25D T35D T50D	tor Optics 15° beam 25° beam 50° beam 50° beam 25° beam 25° beam 35° beam 50° beam 50° beam 50° beam	UGZ Phase cut & 0-10V 1% min	MVOLT (120-277)	NLIGHT ³ nLight [®] Dimming pack (must be remote mounted)
Construction		Baffle I	inish			Flange Style/Fir	nish		
CP ICAT Chicago Plenum & IC F	Rated, Air tight	BS W CS PTS WTS	White Clear Specular Pewter Specular Wheat Specular			Flanged WHSF White Trim Flange BLSF Black Trim Flange Flangeless (Gypsum) FM Flangeless Gypsum Flangeless (Wood, Stone, Tile)			
Ordering Notes:						SFM Flang	eless Millwork, Stone,	, Tile	
¹ 90CRI available on 27	Kand	1				1			

30K only

Finishes







Clear Specular





Flange Styles





Flangeless (Gypsum)







Juno® **juno**® Recessed Lighting

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Juno[®] Smart Home Lighting

Providing Comfort, Convenience & Connectivity in Everyday Life, Work & Play.

- Connectivity Juno[®] Smart Home Lighting products connect with all the most popular smart home platforms, including Samsung[®] SmartThings, Amazon[®] Alexa, and Google[®] Home while allowing you to control your lighting via app or voice command.
- Comfort Experience the convenience of controlling your lights without ever leaving your cozy spot! Via voice command or app, customize lighting from on/off or fine-tune the color temperatures from soft white 2700K to Daylight 5000K or RGB for full color spectrums.
- **Convenience** Using your preferred smart home app, you can control your lights from anywhere in the world, allowing you to emulate being home or making sure the lights are not left on.







Ultimate Flexibility Connect through Alexa, Google Home and SmartThings



Enable voice control Pair with Alexa or Google Home directly* or with SmartThings Hub



Tunable White Change the color temperature from 2700K to 5000K from the app



RGB Coloring

Change lighting color in your space from a range of full color spectrum options



Personalization

Control individually or create zones using a simple app



Control from anywhere

When connected to a smart hub, control or monitor lighting from anywhere with your app.



Smart Canless Wafer[™] Downlight Series

The Perfect Way to Get Connected with a Smart Home Lighting Solution

Ordering Informa	ation					Example: WF4C	RD TU	WH MW M6
Flat Wafer Series			Trim	Style	Color Ter	nperature	Finish	
part of	WF4C	4" Smart Flat Wafer LED Downlight	RD	Round	TUWH	Tunable White (2700K-5000K)	MW	Matte White
	WF6C	6" Smart Flat Wafer LED Downlight	RD	Round	TUWH	Tunable White (2700K-5000K)	MW	Matte White
Regressed Wafer Seri	ies		Trim	Style	Color Ter	nperature	Finish	
commence of	WF4C	4" Smart Regressed Wafer LED Downlight	REG	Round Baffle	TUWH	Tunable White (2700K-5000K)	MW	Matte White
	WF6C	6" Smart Regressed Wafer LED Downlight	REG	Round Baffle	TUWH	Tunable White (2700K-5000K)	MW	Matte White
Adjustable Wafer Seri	es		Trim	Style	Color Ter	nperature	Finish	
	WF4C	4" Smart Adjustable Wafer LED Downlight	ADJ	Round Adjustable	TUWH	Tunable White (2700K-5000K)	MW	Matte White
	WF6C	6" Smart Adjustable Wafer LED Downlight	ADJ	Round Adjustable	TUWH	Tunable White (2700K-5000K)	MW	Matte White

Accessories: Order as s	separate catalog number			
WF8643 PAN U	Universal new construction pan	A		
WF4 PAN R12	4" New construction pan, retail pack of 12			
WF4GR MW JZ	4" Goof Ring	State		
WF6 PAN R12	6" New construction pan, retail pack of 12			
WF6GR MW JZ	6" Goof Ring	~	and the second	
WFB U	Remodel Joist bar	5		
WFEXC6 SW3PIN FT4	3-Pin 6ft Cable	WF8643 Universal New Construction Pan	4" Dedicated Pan	6" Dedica
WFEXC10 SW3PIN FT4	3-Pin 10ft Cable			
WFEXC20 SW3PIN FT4	3-Pin 20ft Cable			
_ead times vary depending on	options selected. Consult your sales representative.	E S		0

All of the benefits of the ultra-thin recessed Wafer and so much more!



State of the Art LED Lighting

Delivers up to 1000 lumens and dims down to 1% (Perfect for use as a nightlight).



Canless design

Easy retrofit, remodel or new construction installation from below the ceiling, no housing required.



WFEXCx SW3PIN FT4

Cable

Wet location listed

Ideal for use in a breadth of outdoor residential, hospitality, light commercial and multifamily spaces along with many indoor applications.

WFJB Remodel Joist Bar



Edge-lit LED technology

Light guided plate and polycarbonate lens provides even illumination throughout the space.



Smart RetroBasics[™] LED Trim Kit

The Perfect Way to Get Connected with a Smart Home Lighting Solution



Ordering Information

Example: RB56SC RGBW MW M6

Smart Retro Basics										
4" Smart Downlight and Adjustable										
Series	Color T	emperature	Finish	Options	Packaging					
RB4SC RetroBasics 4" RB4AC RetroBasics 4"Adjustable	RGBW	Tunable White (2700K to 5000K) + RGB Colors	MW Matte White	L/SKTWHIP No E26 Adapter (CA only) ¹	M6 Master Pack - Individually boxed					
5/6" Smart Downlight an	d Adjust	table								
Series	Color T	emperature	Finish	Options	Packaging					
RB56SC Retro Basics 5/6" RB56AC Retro Basics 5/6" Adjustable Adjustable	RGBW	Tunable White (2700K to 5000K) + RGB Colors	MW Matte White	L/SKTWHIP No E26 Adapter (CA only) ¹	M6 Master Pack - Individually boxed					

¹ L/SKTWHIP must be selected for product shipping to California.

Contractor Pack also available - Sold as 1 box with 4 units. Not individually boxed. Order as: RB56SC RGBW CP4 MW M2



Transform any space via click of a button or voice command with Smart Downlights!





Smart J6SLC Speaker Light

The Perfect Way to Get Connected with a Smart Home Lighting Solution



Ordering Information

Example: J6SLC RGBW MW M6

6" Smart Speaker Downlight with RGBW										
Series	Color Temperature	Finish	Options	Packaging						
J6SLC 6" Smart Speaker Downlight	RGBW Tunable White (2700K to 5000K + RGB Colors)	MW	L/SKWHIP No E26 Adapter (CA only) ¹ ¹ L/SKTWHIP must be selected for product shipping to California	M6 Master Pack - Individually Packed						

Transform any Space with a Click of a Button or via Voice Command





For info on how to install and pair smart speaker downlights, click here to view our smart pairing guide.



Smart JSBTC Surface Mount Disk Light

The Perfect Way to Get Connected with a Smart Home Lighting Solution



Ordering Information

Example: JSBTC 6IN TUWH 90CRI WL MW

JSBTC Tapered Surface Mount Disk Light									
Series	Size	Tunable White	CRI	Wet Location	Finish				
JSBTC	6IN 6 inch	TUWH (2700K to 5000K)	90CRI	WL Wet Location	MW Matte White				

Add a pop of color to any space with the JSBTC Trim Inserts. Available in Matte Black or Bronze. Please see spec sheet for full details.









Juno LED Downlights are setting new standards for efficiency, performance and application diversity.

Since their inception, Juno LED Downlights have offered unprecedented energy savings, superior quality, brilliant white light, and exceptional service life. The Juno LED Downlight family consists of a hosts of LED fixtures, including, Canless, Retrofit Trim Kits, Surface Mounts, Mini, Slope and Super-Slope solutions.

No matter your application, you'll find that Juno LED Downlights have advanced the art and science of illumination to the next level, with a variety of fixtures.

Juno LED Advantages

- LEDs use as little as 15% of the energy of conventional lighting
- Expected service life of 50,000 hours (typically 11-years or more of maintenance-free operation)
- 25-times the life expectancy of incandescent
- LEDs contain no toxic lead, mercury, or PCBs
- Available with WarmDim[®] technology
- 1", 2", 4", 5" and 6" aperture options
- Switchable white technology and static LED color temperature
- Adjustable lumen technology available on some fixtures

Canless	48-59
Dedicated LED Downlights & Trims	62-79
Retrofit Trim Kits	80-90



The Future of Residential Downlighting is Here

Think Canless

No Housing Required

Canless products eliminate the need for traditional downlight housings. By eliminating the housing, the canless design allows for easy remodel or new construction installation from below the ceiling.

Easy Installation

Install canless products simply by sliding the driver box and spring clips up through the ceiling hole cut out, installing from below the ceiling. Fixture and remote driver box are IC rated for direct contact with insulation.

Shallow Depth

Canless downlights can be installed with as little as 2" of plenum which allows them to fit into ceiling spaces where most traditional recessed housings cannot fit.









Think Slim

Wafer[™] Canless Downlights



Think Traditional

Podz[™] Canless Downlights



Think Discrete

2" Canless Downlights



Think Accent

Mini Canless Downlights



Think Less Waste, Less Space, Less Time

Traditional Recessed Downlighting



Canless Recessed Downlighting





Less cardboard = reduced landfill waste

Less boxes = time saved storing & handling

Juno[®] Wafer Canless Downlights

Ultra-Thin and Installs Virtually Anywhere

Canless Wafer Downlights have an innovative, slim design that installs quickly and easily into as little as 3" of plenum allowing for them to fit into ceiling spaces where most traditional recessed housings do not. No housing required to install. Our Wafer portfolio offers solutions that feature switchable white color temperature settings, Wafer[™], or solutions that feature both switchable white color temperature settings and adjustable lumen output options, Wafer[™], to provide an all-in-one design that offers 15 skus in 1 product. The best part is these features are controlled by switches located directly on the fixture.

Downlights are available in 2", 4" and 6" aperture sizes, 90CRI+, 120V, and triac dimming down to 10%. They are wet location listed, making them ideal for use in a breadth of indoor and outdoor residential, hospitality, light commercial and multifamily applications.







JUNO°

Ordering Information



Wafer™ - Switch	lable Whit	e Color Te	mperatur	es					Orderi	ng Exam	ple: WF6 S	SWW5 9	OCRI MI
Trim Series		Trim Styl	e		Color Temp	perature		Renderi	ng Index	Finish			
NF4 4" Wafer LEDNF6 6" Wafer LEDNF8 8" Wafer LED	Downlight	(blank) REG ADJ	Flat Smoo Regressed Adjustable	l Baffle	(2	witchable ' 2700K, 30 000K, 500	00K, 3500K		90+ CRI	ORB ¹	Matte Whi Matte Black Oil-Rubbed Brushed Nic	a Bronze	
Wafer™ - Switch	able White	e Color Te	mperature	es + Adjus	table Lume	n Output	s	Or	dering Exai	nple: WF	6 ALO19 S	SWW5 9	OCRI M
rim Series		Trim Style		Adjus	table Lumen	Output	Color Terr	perature		Renderi	ng Index	Finish	
lat Trim Series													
VF2 2" Wafer LED	Downlight	RD	Flat	AL02	5 Adjustab Lumens (517/689			Switchable \ (2700K, 300 4000K, 500	DOK, 3500K,	90CRI	90+ CRI	MW ³	Matte White
VF4 4" Wafer LED	Downlight	(blank)	Flat Smooth	AL01	9 Adjustab Lumens (700/900			Switchable \ (2700K, 300 4000K, 500	DOK, 3500K,	90CRI	90+ CRI	MW ³	Matte White
/F6 6" Wafer LED	Downlight	(blank)	Flat Smooth	AL01	Lumens	le 50/1300)	SWW5	Switchable \ (2700K, 300 4000K, 500	00K, 3500K,	90CRI	90+ CRI	MW ³	Matte White
Deep Regressed S	mooth Trin	n Series								1			
VF4 4" Wafer LED	Downlight	DREG SM	Deep Regress Smooth		9 Adjustab Lumens (700/900		SWW5	Switchable \ (2700K, 300 4000K, 500	00K, 3500K,	90CRI	90+ CRI	MW ³	Matte White
/F6 6" Wafer LED	Downlight	DREG SM	Deep Regress Smooth		Lumens	le 50/1300)		Switchable \ (2700K, 300 4000K, 500	00K, 3500K,	90CRI	90+ CRI	MW	Matte White
Deep Regressed B	affle Trim S	Series											
VF2 2" Wafer LED	Downlight	DREG SM	Deep Regress Baffle	sed AL02	5 Adjustab Lumens (544/725		SWW5	Switchable \ (2700K, 300 4000K, 500	DOK, 3500K,	90CRI	90+ CRI	MW ³	Matte White
VF2 2" Wafer LED	Downlight	DREG B	Deep Regress Baffle	sed ALO2	5 Adjustab Lumens (544/725			Switchable \ (2700K, 300 4000K, 500	DOK, 3500K,	90CRI	90+ CRI	MW ³	Matte White
VF4 4" Wafer LED	Downlight	DREG B	Deep Regress Baffle	aL01	9 Adjustab Lumens (700/900			Switchable \ (2700K, 300 4000K, 500	DOK, 3500K,	90CRI	90+ CRI	MW ³	Matte White
VF6 6" Wafer LED	Downlight	DREG B	Deep Regress Baffle	sed AL01	Lumens	le 50/1300)	SWW5	Switchable \ (2700K, 300 4000K, 500	00K, 3500K,	90CRI	90+ CRI	MW ³	Matte White
Accessories													
Series													
<mark>-inch</mark> NCMFLP U	2in New Co Frame with	onstruction Mo	unting	4-inch WF8643 I	PAN U	Universal	New Construct	ion Pan	<mark>6-inch</mark> WF8643 P	AN U	Universal	New Cons	struction Pa
NCMFLP R6		onstruction Mo Lip, Retail Pac		WF4 PAN	R12	4" New C Pack of 1	Construction Pa 2	n, Retail	WF6 PAN I	312	6" New 0 Retail Pa	Constructio ck of 12	on Pan,
/FJB U	Remodel Jo			WF4GR N	IW JZ	4" Goof R	ling		WF6GR M	N JZ	6" Goof F	Ring	
/FJB U /FEXC6 SW3PIN FT4	3-Pin 6FT (WFJB U		Remodel			WFJB U		Remodel	Joist Bar	
/FEXC6 SW3PIN F14 /FEXC10 SW3PIN FT4	3-Pin 6FT 0			WFEXC6	SW3PIN FT4	3-Pin 6FT	r Cable		WFEXC6 S	W3PIN FT4	3-Pin 6F	T Cable	
/FEXC20 SW3PIN FT4					SW3PIN FT4	3-Pin 10F			WFEXC10	SW3PIN FT	4 3-Pin 10	FT Cable	
/F2GR MW JZ			ID v	WFEXC20	SW3PIN FT4	3-Pin 20F	-i Cable		WFEXC20	SW3PIN FT4	4 3-Pin 20	FT Cable	
IT ZULT IVIVY JZ	∠ vvdiei G	oof Ring 2.75"	ID A										

¹ Flat Wafer available in all color finish options. ² Adjustable Wafer is available in Matte White, Matte Black, Brushed Nickel.

2" Wafer Goof Ring 2.75" ID x 4.75" OD

Juno[®] Podz[™] LED Canless Downlights

Traditional in appearance, not in innovation

From below the ceiling, Juno Podz take the form of traditional 4", 5" or 6" downlighting by providing deep source regression that results in low glare, aesthetically pleasing installation. Above the ceiling, these fixtures are far from traditional, featuring a minimalistic form factor and technologically advanced light engine. Flexible and simple to use, Podz feature an integrated switch, located directly on the fixture, used to adjust the amount of light and LED color temperature. It's all-in-one design installs directly into the ceiling, eliminating the need for traditional recessed housings. Podz measure less than 3" tall and can install into a variety of residential and commercial applications.



 Switchable White Technology: Integrated switch to choose desired color temperature, choose between, 27K, 30K, 35K, 40K and 50K. Plus, built in WarmDim[®] settings from 2850K to 1900K.

- NO HOUSING REQUIRED
- Adjustable Lumen Output: Integrated Switch to choose desired lumen output, select from 700L, 1000L, or 1200L.
- Quick Connect Electrical Attachment: Allows for easy electrical connection of the trim module to remodel junction box or new construction mounting frame.



For ordering information on the comprehensive selection of trims offered, please see the specification sheets for each housing series

Application Flexibility



For complete fixture, order Trim Module + Mounting.



JUNO



PODZ TRIM MO	DULE ORDERING		Example	e: JPDZ4	DC ALO10 SW	W5WD 90CRI FRPC WWH
Series	Trim Type	Lumens	Color Temperature	CRI	Voltage/Driver	Finish
JPDZ4 Juno Podz 4 inch LED Downlights JPDZ5 Juno Podz 5 inch LED Downlights JPDZ6 Juno Podz 6 inch LED Downlights	DB Round Downlight Baffle DC Round Downlight Cone SQDB Square Downlight Baffle SQDC Square Downlight Reflector	AL010 Adjustable Lumen Output 700L, 1000L, and 1200L	SWW5WD Switchable White 2700K, 3000K, 3500K, 4000K, 5000K, and WarmDim (2850K - 1900K)	90CRI 90+ CRI	120 FRPC 120V Forward/ Reverse Phase Cut, 5% Dim MVOLT 2T10 Multi-Volt (120-277), 0-10V, 10% Dim	WWH White, White Trim Ring BWH ¹ Black, White Trim Ring CWH ² Clear, White Trim Ring HZWH ² Haze, White Trim Ring WHZWH ² Wheat Haze, White Trim Ring

¹ BWH only available with DB and SQDB.

² CWH, HZWH and WHZWH only available with DC and SQDC.

PODZ MOUNTING ORDERING	Example: JPDZRMJBX 120 FRP
Series	Voltage/Driver
Remodel	120 FRPC
JPDZRMJBX	120V Forward/Reverse Phase Cut, 5% Dim
Juno Podz Universal Remodel Junction Box (for 4", 5", 6")	MVOLT ZT10 Multi-Volt (120-277), 0-10V, 10% Dim
New Construction	
JPDZ4RDNCMF Juno Podz 4in Round New Construction Mounting Frame	
JPDZ4SQNCMF Juno Podz 4in Square New Construction Mounting Frame	
JPDZ5NCMF Juno Podz 5in New Construction Mounting Frame	
JPDZ6NCMF Juno Podz 6in New Construction Mounting Frame	



Juno[®] 2" LED Round Downlights & Adjustables

Two Part Ordering System

Order Driver and LED Trim Module separately

The Juno 2" LED Gen 2 system allows you to create a modular assembly by selecting your desired driver output and pairing it with the Gen 2 trim module of your choice.



Trims

Juno 2" LED round downlights and adjustables are offered in an extensive selection of trims. Downlights are available in cone and baffle styles, and downlights and adjustables are offered in white, black, satin nickel and bronze with various combinations. You are certain to find the perfect fixture for any room in the home or office.

Downlight Baffle



BBL Black Baffle/ Black Trim



Bronze Trim



SNSN Satin Nickel Baffle Satin Nickel Trim



WWH White Baffle/ White Trim



BWH Black Baffle/ White Trim

Downlight Cone



BBL Black Cone/ Black Trim



WWH White Cone/ White Trim

Adjustable

BL

Black



WHZBRZ Wheat Haze Cone/ Bronze Trim



HZWH Haze Cone/ White Trim

RR7

Bronze



HZSN Haze Cone/ Satin Nickel Trim



BWH Black Cone/ White Trim

SN

Satin Nickel



CWH Clear Cone/ White Trim



WH White



Acuity Brands[®] Residential Lighting 54



2" LED Driver Assembly



Driver options include assemblies that produce up to 600 or 1000 lumens. Both are available with dedicated 120V or universal 120-277 VAC.

Example: 2LEDDRIVER G2 10LM 120 FRPC

Series	Gen	Lumens	Voltage/Driver	
2LEDDRIVER 2" LED Driver	G2	OGLM 600 Lumens 10LM 1000 Lumens	120 FRPC MVOLT ZT	Dedicated 120V Only; Forward Phase/ ELV Dimmable Universal 120-277V; 0-10V Dimming

Downlight

Note: Driver assembly only intended for use with Gen 2 LED trim modules. Not backward compatible with previous generation.

2" LED Round Downlight Trim Module





Series	Gen	Trim Type	CCT	CRI	Beam Optics	Downlights/Reflector Fi	nish
2LEDTRIM	G2	DB Downlight Baffle DC Downlight Cone	27K 2700K 30K 3000K 35K 3500K 40K 4000K	80CRI 80 CRI 90CRI 90 CRI	SP 18° Spot NFL 24° Narrow Flood FL 40° Flood	Downlight Baffle WWH White Baffle/ White Trim Ring BBL Black Baffle/ Black Trim Ring BWH Black Baffle/ White Trim Ring BRZBRZ Bronze Baffle/Bronze Trim Ring SNSN Satin Nickel Baffle/Satin Nickel Trim Ring	Downlight Cone WWH White Cone/ White Trim Ring BBL Black Cone/ Black Trim Ring CWH Clear Cone/ White Trim Ring BWH Black Cone/ White Trim Ring HZWH Haze Cone/ White Trim Ring WHZBRZ Wheat Haze Cone/ Bronze Trim Ring HZSN Haze Cone/ Satin Nickel Trim Ring

Adjustable

2" LED Round Adjustable Trim Module

Example: 2LEDTRIM G2 ADJ 27K 80CRI SP WH

Example: 2LEDTRIM G2 DB 27K 80CRI SP WH



Series	Gen	Trim Type	CCT	CRI	Beam Optics	Finish
2LEDTRIM	G2	ADJ Adjustable Gimbal	27K 2700K 30K 3000K 35K 3500K 40K 4000K	80CRI 80 CRI 90CRI 90 CRI	SP 18° Spot NFL 24° Narrow Flood FL 40° Flood	WH WhiteBL BlackBRZ BronzeSN Satin Nickel

Accessories

2DTCA	Drop tile ceiling adapter for smoother installation into a drop tile ceiling
2NCMFLP 2NCHSG	2" New Construction Mounting Frame with Real Nail [®] 3 Bar hangers 2" New Construction Housing with Real Nail [®] 3 bar hangers.
ZNUHJU	Can be used with spray foam insulation.
	Requires 2x8 construction.
2JCTA150	Thick Ceiling adapter for 1" - 11/2" thick ceiling
LEDOPTIC2 SP	Spot Optic (18° beam)
LEDOPTIC2 NFL	Narrow Flood Optic (24º beam)
LEDOPTIC2 FL	Flood Optic (40° beam)

Qualified Dimmers

Choice of dimmable drivers includes dedicated 120 volt driver compatible with the use of most incandescent, magnetic low voltage and electronic low voltage dimmers, or universal voltage driver, dimmable with the use of most 0-10V protocol dimmers. Refer to the spec sheet for a list of compatible dimmers.





- UL and C-UL Listed
- Listed for Direct Contact with Insulation
- RoHS Compliant

AIR-LOC

- Juno LED Downlights are certified to meet the high efficacy requirements of California Title 24 (JA8 2019).
- Air-Loc[®] rated to minimize air leakage and promote building energy efficiency.
- Downlights are UL and cUL listed for Wet Locations.



Juno® 2" LED Square Downlights & Adjustables

Two Part Ordering System

Order Driver and LED Trim Module separately

The Juno 2" LED Gen 2 system allows you to create a modular assembly by selecting your desired driver output and pairing it with the Gen 2 trim module of your choice.



Trims

Perfect for today's upscale interiors, Juno 2" LED square downlights and adjustables are offered with a wide selection of trim finishes. Downlights and adjustables are offered in white, black, satin nickel, and bronze with various combinations.

Downlight Reflectors



BBL Black Reflector Black Trim



BBRZ Black Reflector Bronze Trim



BSN Black Reflector Satin Nickel Trim



BWH Black Reflector White Trim



White Reflector White Trim

Adjustable



BL Black



BRZ Bronze



SN Satin Nickel



WH White



2" LED Driver Assembly



Driver options include assemblies that produce up to 600 or 1000 lumen Both are available with dedicated 120V or univer-120-277 VAC.

Example: 2LEDDRIVER G2 10LM 120 FRPC

ens.	Series	Gen	Lumens	Voltage/Driver	
ersal	2LEDDRIVER 2" LED Driver	G2	OGLM 600 Lumens 10LM 1000 Lumens	120 FRPC Mvolt Zt	Dedicated 120V Only; Forward Phase/ ELV Dimmable Universal 120-277V; 0-10V Dimming

Downlight

Note: Driver assembly only intended for use with Gen 2 LED trim modules. Not backward compatible with previous generation.

2" LED Square Downlight Trim Module



Example: 2	2LEDTRIM	G2 SQ	27K	80CRI	SP	WH
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Series	Gen	Trim Type	CCT	CRI	Beam Optics	Finish
2LEDTRIM	62	SQ Square Downlight	27K 2700K 30K 3000K 35K 3500K 40K 4000K	80CRI 80 CRI 90CRI 90 CRI	SP 18° Spot NFL 24° Narrow Flood FL 40° Flood	WWH White/White Trim Ring BBL Black/Black Trim Ring BWH Black/White Trim Ring BBRZ Black//Bronze Trim Ring BSN Black/Satin Nickel Trim Ring

Adjustable

2" LED Square Adjustable Trim Module





Series	Gen Trim	n Type CCT	CRI	Beam Optics	Finish
2LEDTRIM	G2 SQAI Adjus Gimb	ustable 30K 3000K	80CRI 80 CRI 90CRI 90 CRI	SP 18° Spot NFL 24° Narrow Flood FL 40° Flood	WH White BL Black BRZ Bronze SN Satin Nickel

Accessories

2DTCA	Drop tile ceiling adapter for smoother installation into a
2NCMFLP 2NCHSG	drop tile ceiling 2" New Construction Mounting Frame with Real Nail® 3 Bar hangers 2" New Construction Housing with Real Nail® 3 bar hangers. Can be used with spray foam insulation.
2JCTA150 Ledoptic2 SP Ledoptic2 NFL Ledoptic2 FL	Requires 2x8 construction. Thick Ceiling adapter for 1' - 1½" thick ceiling Spot Optic (18° beam) Narrow Flood Optic (24° beam) Flood Optic (40° beam)

Qualified Dimmers

Choice of dimmable drivers includes dedicated 120 volt driver compatible with the use of most incandescent, magnetic low voltage and electronic low voltage dimmers, or universal voltage driver, dimmable with the use of most 0-10V protocol dimmers. Refer to the spec sheet for a list of compatible dimmers.





- UL and C-UL Listed
- Listed for Direct Contact with Insulation
- RoHS Compliant



- meet the high efficacy requirements of California Title 24 (JA8 2019).
- Air-Loc® rated to minimize air leakage and promote building energy efficiency.
- Downlights are UL and cUL listed for Wet Locations.



Juno 2" LED Round Downlights & Adjustables

Additional mounting options for use in special environments

Downlight

2" LED Round Downlight – Chicago Plenum



Example: 2CPNC G2 DB 06LM 27K 80CRI SP MVOLT ZT WWH							
Series	Gen	Trim Type	Lumens	CCT	CRI	Beam Optics	Voltage/Driver
2CPNC	G2	DB Downlight Baffle DC Downlight Cone	OGLM 600 Lumens 10LM 1000 Lumens	27K 2700K 30K 3000K 35K 3500K 40K 4000K	80CRI 80CRI+ 90CRI 90CRI+	SP 18° Spot NFL 24° Narrow Flood FL 40° Flood	120 FRPC Dedicated 120V Only (Forward Phase and ELV Dimmable) MVOLT ZT Universal 120-277V (0-10V Dimmable)
			Downlight/Re	eflector Fir	lish		
Downligh	t Baffle				Downlig	ht Cone	
WWH White Baffle/White Trim Ring BBL Black Baffle/Black Trim Ring BWH Black Baffle/White Trim Ring BRZBRZ Bronze Baffle/Bronze Trim Ring SNSN Satin Nickel Baffle/Zatin Nickel Trim Ring				WWH BBL BWH CWH HZWH	Black C Black C Clear Co	one/White Trim Ring one/Black Trim Ring one/White Trim Ring one/White Trim Ring one/White Trim Ring	



2" LED Round Adjustable – Chicago Plenum

0

Example: 2CPNC G2 ADJ 10LM 27K 80CRI SP MVOLT ZT WWH



Series	Gen	Trim Type	Lumens	ССТ	CRI	Beam Optics	Voltage/ Driver	Finis	h
2CPNC	G2	ADJ Adjustable Gimbal	06LM 600 Lumens 10LM 1000 Lumens	27K 2700K 30K 3000K 35K 3500K 40K 4000K	80CRI 80CRI+ 90CRI 90CRI+	SP 18° Spot NFL 24° Narrow Flood FL 40° Flood	120 FRPC Dedicated 120V Only (Forward Phase and ELV Dimmable MVOLT ZT Universal 120-277V (0-10V Dimmable)		White Black Bronze Satin Nickel

HZSN

Haze Cone/Satin Nickel Trim Ring WHZBRZ Wheat Haze Cone/Bronze Trim Ring

Accessories

2DTCA	Drop tile ceiling adapter for smoother installation into a drop tile ceiling
2JCTA150	Thick Ceiling adapter for 1" - 11/2" thick ceiling
LEDOPTIC2 SP	18° Spot Optic
LEDOPTIC2 NFL	24° Narrow Flood Optic
LEDOPTIC2 FL	40° Flood Optic



Regulatory Listings and Standards

R-LOC

R-LOC

- UL and C-UL Listed
- · Listed for Direct Contact with Insulation
- RoHS Compliant
- 90+ CRI fixtures can be used to meet California T24 JA8 high efficacy LED light source requirements.
- · Air-Loc® rated to minimize air leakage and promote building energy efficiency.
- Downlights are UL and cUL listed for Wet Locations.

Qualified Dimmers

Choice of dimmable drivers includes dedicated 120-volt driver compatible with the use of most incandescent, magnetic low voltage and electronic low voltage dimmers, or universal voltage driver, dimmable with the use of most 0-10V protocol dimmers. Refer to the spec sheet for a list of compatible dimmers.



AIR-LOC

Juno 2" LED Square Downlights & Adjustables

Additional mounting options for use in special environments

Downlight

2" LED Square Downlight – Chicago Plenum



Adjustable

2" LED Square Adjustable – Chicago Plenum

Example: 2CPNC G2 SQADJ 06LM 27K 80CRI SP 120 FRPC WH





Accessories

2DTCA	Drop tile ceiling adapter for smoother installation into a drop tile ceiling
2JCTA150	Thick Ceiling adapter for 1" - 1½" thick ceiling
LEDOPTIC2 SP	18° Spot Optic
LEDOPTIC2 NFL	24° Narrow Flood Optic
LEDOPTIC2 FL	40° Flood Optic

Qualified Dimmers

Choice of dimmable drivers includes dedicated 120-volt driver compatible with the use of most incandescent, magnetic low voltage and electronic low voltage dimmers, or universal voltage driver, dimmable with the use of most 0-10V protocol dimmers. Refer to the spec sheet for a list of compatible dimmers.







4IP.LOC

Regulatory Listings and Standards

UL and C-UL Listed

- Listed for Direct Contact with Insulation
- RoHS Compliant
- 90+ CRI fixtures can be used to meet California T24 JA8 high efficacy LED light source requirements.
- Air-Loc[®] rated to minimize air leakage and promote building energy efficiency.
- Downlights are UL and cUL listed for Wet Locations.





Juno® Mini LED Downlight/Gimbal

Big-time illumination for small spaces

Ideal for niches, bookcases, soffits, cabinetry and so much more, Juno Mini LED Downlights and Gimbals open-up a multitude of task and accent lighting possibilities, especially when installation space is at a premium. Using less that 5-watts input, these versatile little recessed luminaires are the most energy-efficient solution for providing the desired look and just the right amount of light in confined areas.



Ultra-compact design

Able to fit in the palm of your hand, these versatile, miniature fixtures easily integrate into the smallest of spaces. From kitchen soffits to cabinetry and architectural niches... even a wet location version that is perfect for outdoor applications such as under eaves.

Super-efficient LED light engine

The latest generation of high performance LEDs produce over 300 lumens in 2700K, 3000K, 3500K or 4000K; exceeding the performance of 20W halogen MR11 lamps while consuming less than 5-watts of power. 80+CRI color rendering out of an inconspicuous 1" aperture with a 50,000 L70 service life... truly remarkable! Optional 90 CRI minimum also available.

Versatile Optics

Precision injection molded spot, narrow flood and flood optics provide maximum versatility for task, accent and even ambient/ circulation lighting in low ambient lighting applications such as home theatres.

Familiar, easily dimmable 12V AC operation

An onboard 12-volt LED driver allows the mini-downlight and gimbal to be operated off of Class 2 Juno 12-volt electronic or magnetic transformers, eliminating concerns over voltage drop while providing reliable, fool proof dimming using commercially available low voltage style halogen dimmers.

Easy installation

Fixtures and the TL602E transformer install from below the ceiling through miniature holes that can be cut using standard 2" or 2-3/8" hole saws. Fixtures grip securely in place on material thicknesses from 1/8" to 1" using easy to use "mouse-trap" springs. And both the fixtures and the TL602E transformer are rated for direct contact with insulation.

Simplified daisy-chain wiring

Unlike most low voltage systems which require a home run back to the transformer from each fixture, Juno Mini-Downlights and Gimbals have an integral 4-port terminal block that facilitates fixture to fixture wiring using commonly available type CL2 or NEC equivalent 18-12 AWG wire.



IC-Rated Mini LED Downlight and Mini LED Gimbal

Big-Time Illumination for Small Spaces

Ideal for niches, bookcases, soffits, cabinetry and so much more, Juno Mini LED Downlights and Gimbals open-up a multitude of task and accent lighting possibilities, especially when installation space is at a premium. Using less that 5-watts input, these versatile little recessed luminaires are the most energy-efficient solution for providing the desired look and just the right amount of light in confined areas.



Finishes



Housing	Fixture Form	Lumens	Color Temperature	CRI	Distribution	Environment	Trim Finish
MD1LG2	RD Round SQ Square	03LM 300 Nominal Lumens	 27K 2700K 30K 3000K 35K 3500K 40K 4000K 	80CRI 80+ CRI 90CRI 90+ CRI	FL Flood NFL Narrow Flood SP Spot	Blank Damp Location WL Wet Location	BLBlackBRZBronzeSNSatin NickelWHWhite



2%" W x 3¼"H, fixture springs expand to 6" W. Surface cutout: 2%" Aperture: 1¼"

Mini LED Gimbals

Example: MG1L	G2 SQ 03LM 27K 800	RI FL WL WH				
Housing	Fixture Form	Lumens	Color Temperature	CRI	Distribution	Trim Finish
MG1LG2	RD Round	03LM 300 Nominal Lumens	27K 2700K30K 3000K35K 3500K	80CRI 80+ CRI	FLFloodNFLNarrow FloodSPSpot	BLBlackBRZBronzeSNSatin Nickel
	SQ Square		40K 4000K	90CRI 90+ CRI		WH White

Transformers

Ordering Options

6CP

Electronic: 10W, 25W and 60W 12V AC Electronic Transformer. Available with optional factory installed 6ft. cord & plug.



Catalog Number	Finish	Description
TL602E 10W 120 12AC WH TL602E 25W 120 12AC WH TL602E 60W 120 12AC WH	White White White	10W 12V AC Electronic Driver/Transformer 25W 12V AC Electronic Driver/Transformer 60W 12V AC Electronic Driver/Transformer
Suffix No.	Descript	ion

Magnetic:	10W, 25W a	and 60W 12V	AC Magnetic	Iransformer

Catalog Number	Finish	Description
MAGXFMR 1C 10W 120 12AC BL	Black	10W 12V AC Magnetic Transformer
MAGXFMR 1C 25W 120 12AC BL	Black	25W 12V AC Magnetic Transformer
MAGXFMR 1C 60W 120 12AC BL	Black	60W 12V AC Magnetic Transformer

6 ft. Cord & Plug, Factory Installed



Juno[®] 4" Internally Adjustable Fixture

Adjustable, beautifully made fixtures that blend seamlessly into the ceiling

Downlighting, accent lighting, sloped ceiling or wet location, round or square aperture, it's the one fixture for all your needs – now and in years to come.





New Construction 11⁷/₈"L X 6³/₄"W X 6"H Ceiling Cutout: 4¹/₂"



Remodel 12¹/₂"L X 4¹/₄"W X 6"H Ceiling Cutout: 4³/₈"

New Construction and Remodel, IC Housings

Example: IC4AL 10LM 30K 90CRI FL 120 FRPC

Series	Lumens	CCT	CRI	Beam Optics	Voltage/Driver	Territory
IC4AL† 4" IC New Construction Housing IC4RAL* 4" IC Remodel Housing	07LM 700 Lumens 10LM 1000 Lumens	27K 2700K 30K 3000K 35K 3500K 40K 4000K	90 CRI	SP 18° Spot NFL 30° Narrow Flood FL 40° Flood	120 FRPC 120V Only; Forward Phase/ELV Dimming MVOLT ZT Universal 120-277V; 0-10V Dimming MVOLT ECOD	CP Chicago Plenum (New Construction Only)
					Lutron Hi-Lume	

† IC4AL 1000 lumen not available with MVOLT ECOD.

* IC4RAL available in 700 lumen only. Not available with MVOLT ECOD.

New Construction and Remodel, TC Housings Example: TC4AL 10LM 30K 90CBI FL MVOLT FCOD

Example. TOTAL IDEM SOR SOCHT PE MODEL ECOD										
Series	Lumens	CCT	CRI	Beam Optics	Voltage/Driver	Territory				
TC4AL ⁺⁺ 4" TC New Construction Housing TC4RAL ^{**} 4" TC Remodel Housing	07LM 700 Lumens 10LM 1000 Lumens	27K 2700K 30K 3000K 35K 3500K 40K 4000K	90 CRI	SP 18° Spot NFL 30° Narrow Flood FL 40° Flood	120 FRPC 120V Only; Forward Phase/ELV Dimming MVOLT ZT Universal 120-277V; 0-10V Dimming MVOLT ECOD	CP Chicago Plenum (New Construction Only)				
					Lutron Hi-Lume					

†† TC4AL available in 1000 lumen only. Not available with 120 FRPC or MVOLT ZT.
** TC4RAL 700 lumen not available with 120 FRPC or MVOLT ZT.

Trims



All trims for Juno 4-inch internally adjustable LED fixtures are sold separately and easily changed to adapt to future needs. The available styles and finishes are extensive.

This stunning trim collection is an expansion of the popular Juno 4-inch LED fixture family and offers perfectly matched finishes. Round trims feature a beveled edge design that blends cleanly with the ceiling.

Round Trims

Now you can change trims whenever lighting requirements dictate or whenever the mood strikes you. It's all part of the visionary philosophy behind the design of these extraordinary fixtures.

Round Trims

47L Series Adjustable Cone	47L BWH 47L CWH 47L WWH 47L HZWH 47L PTSC 47L WHZBRZ 47L WHZWH	Black Alzak [®] , White Trim Clear Alzak [®] , White Trim Gloss White, White Trim Haze, White Trim Pewter Alzak [®] , Satin Chrome Trim Wheat Haze, Bronze Trim Wheat Haze, White Trim	46L Series Slope (9°-24° Ceiling Slope)	46L CWH 46L WWH 46L HZWH 46L PTSC 46L WHZBRZ	Black Alzak [®] , White Trim Clear Alzak [®] , White Trim Gloss White, White Trim Haze, White Trim Pewter Alzak [®] , Satin Chrome Trim Wheat Haze, Bronze Trim Wheat Haze, White Trim
42L Series Downlight Cone	42L BWH 42L CWH 42L WWH 42L HZWH 42L PTSC 42L WHZBRZ 42L WHZBRZ	Black Alzak [®] , White Trim Clear Alzak [®] , White Trim Gloss White, White Trim Haze, White Trim Pewter Alzak [®] , Satin Chrome Trim Wheat Haze, Bronze Trim Wheat Haze, White Trim	48L Series Super Slope (20°-35° Ceiling Slope)	48L BWH 48L CWH 48L WWH 48L HZWH 48L PTSC 48L WHZBRZ 48L WHZBRZ	Black Alzak [®] , White Trim Clear Alzak [®] , White Trim Gloss White, White Trim Haze, White Trim Pewter Alzak [®] , Satin Chrome Trim Wheat Haze, Bronze Trim Wheat Haze, White Trim
	45L WH	White			
45L Adjustable Slot Aperture			Square Trims		
41L Series Adjustable Shower	41L BRZ 41L SC 41L WH	Perimeter Frosted Lens, Bronze Trim Perimeter Frosted Lens, Satin Chrome Trim Perimeter Frosted Lens, White Trim	47LSQ Series Adjustable	47LSQ BWH 47LSQ WWH 47LSQ HZWH 47LSQ WHZWH	Black Alzak [®] , White Trim Gloss White, White Trim Haze, White Trim Wheat Haze, White Trim
39 Series Lensed Wall Wash	39 CWH 39 HZWH 39 WHZWH 39 WWH	Clear Alzak [®] , White Trim Haze, White Trim Wheat Haze, White Trim White, White Trim	42LSQ Series Downlight	42LSQ BWH 42LSQ WWH 42LSQ HZWH 42LSQ WHZWH	Black Alzak [®] , White Trim Gloss White, White Trim Haze, White Trim Wheat Haze, White Trim
CAN BE USED TO CHILLE PART 6 AM BINE FETCACY IZO USER	LED color tempe	i dependent on trim finish and erature. See housing spec sheet mation on each trim.	41LSQ Adjustable Lensed	41LSQ WH	Perimeter Frosted Lens, White Trim

Accessories					
Catalog Number	Description	Catalog Number	Description	Catalog Number	Description
CGF 200 MPINK	Medium Pink Color Filter	DGF 200 MGRN	Medium Green Dichroic Lens	UVF 200	UV Filter Lens
CGF 200 WRED	Warm Red Color Filter	DGF 200 MBLU	Medium Blue Dichroic Lens	HCLBL 200	Hexcell Louver
CGF 200 DLTBLUE	Daylight Blue Color Filter	DGF 200 DYEL	Yellow Dichroic Lens	LSPREAD 200	Linear Spread Lens
CGF 200 MBLU	Medium Blue Color Filter	DGF 200 MAGEN	Magenta Dichroic Lens	PRISM 200	Prismatic Lens
CGF 200 MAMB	Medium Amber Color Filter	DGF 200 CYAN	Blue Green Dichroic Lens	TIR2 SPT	18º Spot Optic
CGF 200 MGRN	Medium Green Color Filter	DCCF 200 HL4250	Daylight Blue Correction Lens	TIR2 NFLD	30° Narrow Flood Optic
DGF 200 DRED	Red Dichroic Lens	DIFF 200	Diffuse Spread Lens	TIR2 FLD	40° Flood Optic

Dedicated LED Downlights & Trims



Juno[®] 4" LED Recessed Gimbals

Energy-efficient, stylish downlighting for residential applications

These 4" gimbals are the latest development in the exceptional Generation 4 LED Downlight family. In addition to being a step forward in energy efficiency, they also offer:



Simple, Two-Part Ordering System

Order your housing and LED Trim Modules separately to complete your fixture assembly. Installation is literally "a snap" with our quick connect system.

Regulatory Listings and Standards

- UL and C-UL Listed for Damp Location
- Listed for Direct Contact with Insulation
- UL Listed for through-branch wiring
- RoHS Compliant
- Juno LED Downlights are certified to meet the high efficacy requirements of California Title 24 (JA8-2019)



The die-cast gimbal-ring trim provides 35° tilt adjustment and features a shadow-free, knife-edge design that blends seamlessly into ceilings. It's stylishly finished in white, black, satin chrome, or bronze.

LED light engine trim module features field interchangeable TIR optics. Trim module ships with the Narrow Flood optic installed. Spot (TIR1 SPT) and Flood (TIR2 FLD) optics are also available.

Trim module can accommodate one 2-inch diameter beam control accessory. See specification sheet for available media accessories.





Juno[®] 4" LED Recessed Gimbals

4" LED Recessed New Construction Housing

59		Series	Gen	Lumens	Voltage/Driver*	Trim	Gen	Lumens	CCT	CRI	Trim Style
		IC1ALED	G4N	06LM 600 LM	120 FRPC 120V Forward/ Reverse Cut, 5% dim	440LED	G4N	06LM 600 LM	27K 2700K 30K 3000K	90CRI 90 CRI	WH White BL Black
	IC1ALED G4N-440LED G4N				MVOLT ZT10 Multi-Volt (120-277), 0-10V, 10% dim				35K 3500K		Satin
Parts Parts Press of the sense	Dedicated LED, Air-Loc® sealed new construction housing with a choice of dimmable drivers. LED light engine trim module (order separately) features a plug-in consected for service the form with 1014 ED.				MVOLT ZT1 Multi-Volt (120-277), 0-10V, 1% dim				40K 4000K		Chrome BRZ Bronze
connector for easy installation with IC1ALEC G4N housing. Double wall, shallow housing allows for fit in 2 x 6 construction with a 4-1/2" ceiling cutout. IC housing designed				MVOLT EZ10 Multi-Volt (120-277), eldoLED 0-10V, 10% dim							
	for uses in IC or non-IC construction.				MVOLT EZ1 Multi-Volt (120-277), eldoLED 0-10V, 1% dim						

4" LED Recessed Remodel Housing

	Series	Gen	Lumens	Voltage/Driver*	Trim	Gen	Lumens	CCT	CRI	Trim Style
CITALED G4N-440LED G4N Control to the term of term of the term of term	IC1RALED	G4N	06LM 600 LM	120 FRPC 120V Forward/ Reverse Cut, 5% dim MVOLT ZT10 Multi-Volt (120-277), 0-10V, 10% dim MVOLT ZT1 Multi- Volt (120-277), 0-10V, 1% dim MVOLT EZ10 Multi- Volt (120-277), eldoLED 0-10V, 10% dim	440LED	G4N	06LM 600 LM	27K 2700K 30K 3000K 35K 3500K 40K 4000K	90CRI 90 CRI	WH White BL Black SC Satin BRZ Bronze

Accessories			
Catalog Number	Description	Catalog Number	Description
CGF 200 MPINK	Medium Pink Color Filter	DGF 200 CYAN	Blue Green Dichroic Lens
CGF 200 WRED	Warm Red Color Filter	DCCF 200 HL4250	Daylight Blue Correction Lens
CGF 200 DLTBLUE	Daylight Blue Color Filter	DIFF 200	Diffuse Spread Lens
CGF 200 MBLU	Medium Blue Color Filter	UVF 200	UV Filter Lens
CGF 200 MAMB	Medium Amber Color Filter	HCLBL 200	Hexcell Louver
CGF 200 MGRN	Medium Green Color Filter	LSPREAD 200	Linear Spread Lens
DGF 200 DRED	Red Dichroic Lens	PRISM 200	Prismatic Lens
DGF 200 MGRN	Medium Green Dichroic Lens	TIR2 SPT	18º Spot Optic
DGF 200 MBLU	Medium Blue Dichroic Lens	TIR2 NFLD	30° Narrow Flood Optic
DGF 200 DYEL	Yellow Dichroic Lens	TIR2 FLD	40° Flood Optic
DGF 200 MAGEN	Magenta Dichroic Lens		

Juno[®] 4" FireWall[™] Series

4" Fire-Rated LED Downlights

The Juno FireWall portfolio offers four unique housing series to provide flexibility in design and budget. Each housing, whether it is the quick-connect downlight, integrated LED downlight, adjustable gimbal or the versatile internally adjustable downlight, has been designed and stringently tested to conform to UL263, ASTM STD E119 and CAN/ULC-S101, to inhibit flames for 1-and 2-hours.



Quick-Connect

IC1FW LEDT24

Quick connect-LED housing offers a non-screw base 120V plug-in connector for simple installation of Juno retrofit LED trim modules. *Compatible with Juno E Series SWW5, RetroBasics™, Juno 4RLA and 4RLD Trim Series*



Adjustable

IC1ALEDFW

Accent lighting solution for use with Juno 4" adjustable Gimbal trim module. Gimbal provides up to 35° vertical adjustment and is offered with three field interchangeable optics. *Compatible with Juno 440LED Trim Series*



Downlight

IC1LEDFW

Downlight solution offers an integral LED light engine delivering up to 1400 lumens and is compatible with a comprehensive selection of standard Juno trims.



Internally Adjustable

IC4ALFW

Offering internal adjustability of up to 35° vertical and 360° rotation, light can be directed where needed for downlighting or accent lighting applications.



Juno[®] FireWall[®] 4" Housing Ordering Information

Ordering Information

Example: IC1FW LEDT24

IC1FW LEDT24

Series

4in LED Fire-rated IC New Construction Quick-Connect Housing

IC1FW LEDT24 - Compatible with Juno E Series SWW5, RetroBasics™, Juno 4RLA and 4RLD Trim Series

Description

Ordering Information

Ordering Information			Example: IC1LEDFW 10LM 30K 90CRI WFL 120 FRPC		
Series	Lumens	Color Temperature	CRI	Distribution	Voltage/Driver
IC1LEDFW 4in LED Fire-rated	07LM 700 Nominal Lumens	27K 2700K 30K 3000K	90 CRI 90+ CRI	(Blank) MFL (45°)	120 FRPC 120V/Forward/Reverse Phase Cut, 5% Dim
IC New Construction Downlight	10LM 1000 Nominal Lumens	35K 3500K		WFL Wide Flood (65°)	MVOLT ZT10 Multi-Volt (120-277), 0-10-V, 10% Dim
14LM 1400 Nominal Lumens	40K 4000K			MVOLT ZT1 Multi-Volt (120-277), 0-10-V, 1% Dim	
					MVOLT EZ10 Multi-Volt (120-277), eldoLED 0-10V, 10% Dim
Use standard Juno 4" trims for LED housings. Available styles and finishes include both round and square options.					MVOLT EZ1 Multi-Volt (120-277), eldoLED 0-10V, 1% Dim

WarmDim Option

Ordering Information	WarmDim Option Example: IC1LEDFW WD 07LM 30K 90CRI 120 FRPC					
Series	Dynamic Features	Lumens	Color Temperature	CRI	Distribution	Voltage/Driver
IC1LEDFW 4in LED Fire-rated IC New Construction Downlight Uses standard Juno 4" trims for LED housings. Available styles and finishes include both round and square options.	WD WarmDim	07LM 700 Nominal Lumens	30K 3000K	90 CRI 90+ CRI	(Blank) MFL (45°) WFL Wide Flood (65°)	120 FRPC 120V/Forward/Reverse Phase Cut, 5% Dim

Ordering Information			Example: IC1ALEDFW G4N 06LM 120 FRPC		
Series	Generation	Lumens	Voltage/Driver		
IC1ALEDFW 4in LED Fire-rated IC	G4N Generation 4 New	06LM 600 Nominal Lumens	120 FRPC 120V/Forward/Reverse Phase Cut, 5% Dim		
New Construction Gimbal			MVOLT ZT10 Multi-Volt (120-277), 0-10-V, 10% Dim		
			MVOLT ZT1 Multi-Volt (120-277), 0-10-V, 1% Dim		
B at C			MVOLT EZ10 Multi-Volt (120-277), eldoLED 0-10V, 10% Dim		
IC1ALEDFW - Compatible with Juno 440LED Trim Series.			MVOLT EZ1 Multi-Volt (120-277), eldoLED 0-10V, 1% Dim		

Ordering Information			Example: IC4ALFW 10LM 30K 90CRI FL MVOLT		
Series	Lumens	Color Temperature	CRI	Distribution	Voltage/Driver
IC4ALFW 4in LED Fire-rated IC New	07LM 700 Nominal Lumens	27K 2700K 30K 3000K	90 CRI 90+ CRI	FL Flood	120 FRPC 120V/Forward/Reverse Phase Cut, 5% Dim
Construction Internally Adjustable 10LM 1000 Nominal Lum	10LM 1000 Nominal Lumens	35K 3500K		NFL Narrow Flood	MVOLT ZT Multi-Volt (120-277), 0-10-V, 10% Dim
		40K 4000K		SP Spot	MVOLT EZ10 Multi-Volt (120-277), eldoLED 0-10V, 10% Dim
Uses standard Juno 4" trims for LED housings. Available styles and finishes include both round and square options.					MVOLT EZ1 Multi-Volt (120-277), eldoLED 0-10V, 1% Dim



Juno[®] Red Series[™] 4" Downlights & Adjustables



New construction solution for shallow plenum and fire-rated ceilings

Juno Red Series 4" Downlights and Adjustables are ideal for new construction installations with shallow plenum ceilings. These versatile, IC-rated housings are quick and easy to install. Additionally, a maximum 2-hour fire-rated ceiling assembly can be maintained when installed according to the International Building Code, Section 714.

- 4" IC-rated Air-Loc housings can be completely covered with insulation
- Patented Real Nail[®] 3 bar hangers: telescoping system with pre-installed removable bugle-headed nail for easy repositioning of housing in joist construction
- Dedicated 120V or multi-volt 120V-277V operation
- Can be used to meet Title 24 JA8 high efficacy LED light source requirements



Juno RED Series[™] 4" Downlights and Adjustables

Complete downlight and adjustable fixture solutions for use in fire-rated ceilings.





IC1JBPF Housing with 4JBLDT DC Smooth Trim

IC1AJBPF with 440LED in White (WH)



IC1JB 4" IC New Construction Junction Box



Ordering Information

IC1JBPF Housing with

4JBLDT DB Baffle Trim

4" IC-Rated Downlight Housing

Series		Lumens		Voltage/D	river
IC1JBPF Juno RED Series 4" IC New Construction Downlight Housing		07LM 700 Lumens		120 FRPC 120V, For	; ward/Reverse Phase
		10LM 1000 Lumens		MVOLT ZT10 120V-277V, 0-10V dimming down to 10%	
				MVOLT Z 120V-277	F1 V, 0-10V dimming down to 1%
				MVOLT E 120V-277	Z10 V, eldoLED, dimmable down to 10%
				MVOLT E 120V-277	Z1 V, eldoLED, dimmable down to 1%
IC1JBPF Compatible LED Downlight Trin	ns				
Series	Trim Style	Color Temperature	CRI		Trim Finish
4JBLDT Juno RED Series LED Downlight Trim	DB Downlight Baffle	27K 2700K30K 3000K	90CRI 90+ CR	1	WWH White
	DC Downlight Cono	35K 3500K			

4" IC-Rated Adjustable Housing

Series	Lumens	Voltage/Driver
IC1AJBPF Juno RED Series 4" IC New Construction Adjustable Housing	OGLM 600 Lumens	120 FRPC 120V, Forward/Reverse Phase
		MVOLT ZT10 120V-277V, 0-10V dimming down to 10%
		MVOLT ZT1 120V-277V, 0-10V dimming down to 1%
		MVOLT EZ10 120V-277V, eldoLED, dimmable down to 10%
		MVOLT EZ1 120V-277V, eldoLED, dimmable down to 1%

40K 4000K

IC1AJBPF Compatible LED Adjustable Trims

Series	Generation	Lumens	Color Temperature	CRI	Trim Finish
440LED LED Adjustable Trim	G4N Generation 4N	OGLM 600 Lumens	 27K 2700K 30K 3000K 35K 3500K 40K 4000K 	90CRI 90+ CRI	WH White

4" IC New Construction Junction Box Housing

Catalog Number	Accessories
IC1JB	JSFMTGPLT
4" IC New Construction Junction Box Housing	4X4 Juno SlimForm mounting plate allows installation to 4X4 junction box

Compatible with Juno RLD and RLA LED Trim Modules, Juno RLS and Juno SlimForm with JSFMTGPLT accessory bracket.

Downlight Cone



Juno[®] WarmDim[®] LED Dimming 4", 5" and 6", 600 & 900 Lumen LED Downlights



Juno® technology breakthrough brings warmth to LED dimming

Juno Generation 4 LED Downlights with the patented WarmDim feature bring atmosphere and romance to LED lighting. Juno WarmDim downlights incorporate a proprietary, micro-processor controlled light engine that warms the LED color temperature while dimming to capture all the warmth and ambiance previously achieved only with incandescent dimming. Now you can match the mood to every occasion while still experiencing the operating efficiencies of LED lighting.

4" WarmDim® IC1LED Series



(New Construction Shown)

Dedicated 4" WarmDim LED new construction or remodel housings with integral light engine and dimmable driver. Dedicated 120V driver with forward phase and ELV dimming. Shallow housing allows for fit into a 2x6 construction. IC housing is designed for use with IC or Non-IC construction. Wide flood optic provided as standard.

New Construction 12¼" L x 6¾" W x 6" H Ceiling cutout: 4½"

Remo	del		
1/1/"		//3//#	

 W x 6" H
 14½" L x 4¾" W x 4¾" H

 :: 4½"
 Ceiling cutout: 4¾"

Qualified Dimmers

Compatible with incandescent, magnetic low voltage or electronic low voltage wall box dimmers.

Refer to catalog # on www.acuitybrands.com for the specific list of Acuity Brands qualified dimmer model numbers on the specification sheet.

Example: IC	C1LED	WD (G4	09LM	30K	90CRI	120	FRPC
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Series	Dynamic Features	Gen	Lumens	CCT	CRI	Voltage/Driver
IC1LED 4" New Construction Housing	WD WarmDim®	G4N	06LM 600 Lumens	30K 3000K	90CRI	120 FRPC 120V Only; Forward Phase/ELV Dimming
IC1RLED 4" Remodel Housing		G4	09LM 900 Lumens			Theorem Similary

JUNO

Juno[®] 4" IC-Rated 600 & 900 Lumen WarmDim[®] LED Downlights

Juno's exclusive WarmDim technology brings the warmth and atmosphere of incandescent dimming to the world of LED downlighting. The smaller 4" aperture size blends inconspicuously into the ceiling.

4" LED Downlight Trims

The trims shown here may be used with any 4" IC-Rated 600 & 900 Lumen WarmDim® LED housings.

Downlights



Pinhole with Integral Shield 13 WH White 2" Aperture



Baffle 14 BWH Black 14 BSC Black 14 BBRZ Black 14 BBL Black 14 WWH White 3%" Aperture













Wall Wash 39 CWH Clear Alzak® 39 HZWH Haze 39 WWH Gloss White 39 WHZWH Wheat Haze







Square Trim 17SQ HZWH Haze 17SQ WWH White 17SQ BWH Black 17SQ WHZWH Wheat Haze



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Frosted Lens with
Clear Center
12SQ WWH White
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Cone 17 CWH Clear Alzak® 17 BWH Black Alzak® 17 PTSC Pewter Alzak® 17 WWH Gloss White 17 HZWH Haze

17 WHWH Wheat Haze 17 WHZBRZ Wheat Haze 3%" Aperture

Trim Ring Finishes

- BRZ Bronze
- SC Satin Chrome
- WH White
- BL Black

T24 certification isdependent on trim finish. Refer to specification sheet.



WarmDim[®]

Juno[®] 5" IC-Rated 600 & 900 WarmDim[®] LED Downlights

Juno 5" WarmDim LED downlights warm as they dim, emulating the romantic mood of incandescent dimming. Ultra-efficient LED illumination saves energy and offers a remarkable rated service life of 50,000 hours.

5" WarmDim[®] IC20LED Series



(New Construction Shown)

Dedicated 5" WarmDim LED new construction or remodel housings with integral light engine and dimmable driver. Dedicated 120V driver with forward phase and ELV dimming. Shallow housing allows for fit into a 2x6 construction. IC housing is designed for use with IC or Non-IC construction. Wide flood optic provided as standard.

New Construction	Remodel
15¾" L x 91/8" W x 47/8" H	13½" L x 5%" W x 4%" H
Ceiling cutout: 5 [%] "	Ceiling cutout: 5½"

Qualified Dimmers

Compatible with incandescent, magnetic low voltage or electronic low voltage wall box dimmers.

Refer to catalog # on www.acuitybrands.com for the specific list of Acuity Brands qualified dimmer model numbers on the specification sheet.

Example: IC20LED WD G4 09LM 30K 90CRI 120 FRPC

Series	Dynamic Features	Gen	Lumens	CCT	CRI	Voltage/Driver
IC20LED 5" New Construction Housing	WD WarmDim®	G4N	06LM 600 Lumens	30K 3000K	90CRI	120 FRPC 120V Only; Forward Phase/ELV Dimming
IC20RLED 5" Remodel Housing		G4	09LM 900 Lumens			

5" LED Downlight Trims

The trims shown here may be used with any 5" IC-Rated 600 & 900 Lumen LED WarmDim[®] housings.

Downlights Wall Wash Lensed **Downlight Baffle** Wall Wash 24 205 WWH White 213G3 WWH White 205 BWH Black 213G3 BWH Black 205 BSC Black 205 BBRZ Black 4%" Aperture **Downlight Cone** 24 204 CWH Clear Alzak® 204 GWH Gold Alzak® 204 BWH Black Alzak® 204 PTSC Pewter Alzak® 204 WWH Gloss White 204 HZWH Haze 204 WHZWH Wheat Haze 204 WHZBRZ Wheat Haze 4¾" Aperture





Trim Ring Finishes	Accessories				
BRZ Bronze	Catalog Number	Description			
SC Satin Chrome	LEDOPTICG3 MFL	Medium Flood Optic (50° beam)			
WH White BL Black	TR5 BRZ, TR5 SC, TR5 WH, TR5 BL	5" Trim Ring compatible with 204 and 205 trims			

T24 certification is dependent on trim finish.

See housing spec sheet on www.acuitybrands.com for specific information for each trim.

* Do not use reflector shipped with trim for LED housing. Discard or recycle reflector.


juno,

WarmDim[®]

Juno[®] 6" IC-Rated 600 & 900 Lumen WarmDim[®] LED Downlights

Juno's WarmDim LED downlights replicate the effect of incandescent dimming, offering a warm, natural glow as light levels are reduced. The 6" housings feature the largest selection of trims and accessories.

6" WarmDim[®] IC22LED Series



Dedicated 6" WarmDim LED new construction or remodel housings with integral light engine and dimmable driver. Dedicated 120V driver with forward phase and ELV dimming. Shallow housing allows for fit into a 2x6 construction. IC housing is designed for use with IC or Non-IC construction. Wide flood optic provided as standard.

 New Construction
 Remodel

 15½" L x 9½" W x 5½" H
 14½" L x 7¼" W x 5½" H

 Ceiling cutout: 6½"
 Ceiling cutout: 6¾"

Qualified Dimmers

Compatible with incandescent, magnetic low voltage or electronic low voltage wall box dimmers.

Refer to catalog # on www.acuitybrands.com for the specific list of Acuity Brands qualified dimmer model numbers on the specification sheet.

Example: IC22LED WD G4 09LM 30K 90CRI 120 FRPC

Series	Dynamic Features	Gen	Lumens	CCT	CRI	Voltage/Driver
IC22LED 6" New Construction Housing	WD WarmDim®	G4N	06LM 600 Lumens	30K 3000K	90CRI	120 FRPC 120V Only; Forward Phase/ ELV Dimming
IC22RLED 6" Remodel Housing		G4	09LM 900 Lumens			

6" LED Downlight Trims

The trims shown here may be used with any 6" IC-Rated 600 & 900 Lumen LED WarmDim[®] housings.

Downlights Lensed Wall Wash Frosted Lens with White Baffle, **Downlight Baffle** Albalite Wall Wash Regressed **Clear Center** 24 WWH White 20 PW Shower/ 262G3 WWH White 242 BRZ Frosted 24 BWH Black Closet Light 262G3 BWH Black 242 SC 24 BSC Black 20 WH Dome Lens' 242 WH 2330 WWH 24 BBRZ Black 24 BBL Black 2330 BWH 5³/₄" Aperture Drop Opal 24 21 PW Shower/ Frosted Lens* Closet Light 239 WH **Downlight Cone** 21 WH 27 CWH Clear Alzak® 24 27 GWH Gold Alzak® 27 BWH Black Alzak® **Trim Ring Finishes** Accessories 27 PTSC Pewter Alzak® 27 WWH Gloss White RR7 Bronze Catalog Number Description 27 HZWH Haze SC Satin Chrome LEDOPTICG3 MFL Medium Flood Optic (50° beam) 27 WHZWH Wheat Haze Fresnel 27 WHZBRZ Wheat Haze WH White 22 WH 5¾" Aperture BL TR6 BRZ, TR6 SC, 6" Trim Ring compatible with 24 and Black TR6 WH, TR6 BL 27 trims. Plastic White (Polycarbonate ΡW

material shower trim)

T24 certification is dependent on trim finish.

See housing spec sheet on www.acuitybrands.com for specific information for each trim.

* Do not use reflector shipped with trim for LED housing. Discard or recycle reflector.

Juno[®] 4" IC-Rated 600, 900 & 1400L Generation 4 LED Downlights

Ultra-efficient LED lighting with extra style and flair

The smaller aperture of the 4-inch, Juno Generation 4 LED downlight offers the "designer-look" that perfectly complements many of today's upscale residential interiors. These ultra-efficient fixtures produce up to 1400 lumens of high-performance illumination from just 17-watts input.

4" New Construction



IC1LED G4 Series

Dedicated 4" LED new construction housing with integral light engine and choice of dimmable drivers: nominal dedicated 120 volt driver with forward phase and ELV dimming. Shallow housing construction allows for fit in 2 x 6 construction. IC housing designed for use with IC or non-IC construction.

12¼" L x 6¾" W x 6" H Ceiling cutout: 4½"

Example: IC1LED G4 06LM 27K 90 CRI 120 FRPC

Housing	Gen	Lumens	CCT		CRI	Voltage/Driver	*	Territory
IC1LED G4 4" New Construction Housing	G4	06LM 600 Lumens 09LM 900 Lumens 14LM 1400 Lumens	30K 35K	2700K 3000K 3500K 4000K	90CRI 90 CRI	MVOLT ZT10 MVOLT ZT1	120V Only; Forward Phase/ELV Dimming Multi-Volt (120-277), 0-10V, 10% dim Multi-Volt (120-277), 0-10V, 1% dim Multi-Volt (120-277), eldoLED 0-10V, 10% dim Multi-Volt (120-277), eldoLED 0-10V, 1% dim	CP Chicago Plenum

4" Remodel



Shown with dedicated 120 volt driver.



TITLE

Dedicated 4" LED remodel housing with integral light engine and choice of dimmable drivers: nominal dedicated 120 volt driver with forward phase and ELV dimming. Shallow housing construction allows for fit in 2 x 6 construction. Air-Loc[®] gasket kit supplied with housing. IC housing designed for use with IC or non-IC construction.

14¹/₈" L x 4³/₄" W x 4³/₈" H Ceiling cutout: 4³/₈"

Example: IC1RLED G4 06LM 27K 90 CRI 120 FRPC

Housing	Gen	Lumens	CCT		CRI	Voltage/Driver	*
IC1RLED G4 4" Remodel Housing	G4	06LM 600 Lumens 09LM 900 Lumens 14LM 1400 Lumens	30K 35K	2700K 3000K 3500K 4000K	90CRI 90 CRI	MVOLT ZT10 MVOLT ZT1	120V Only; Forward Phase/ELV Dimming Multi-Volt (120-277), 0-10V, 10% dim Multi-Volt (120-277), 0-10V, 1% dim Multi-Volt (120-277), eldoLED 0-10V, 10% dim Multi-Volt (120-277), eldoLED 0-10V, 1% dim

Qualified Dimmers

Dedicated 120 volt or universal voltage drivers that accommodate input voltages from 120-277 volts. Refer to catalog # on www.acuitybrands.com for the specific list of Acuity Brands qualified dimmer model numbers on the specification sheet.

* Consult factory for voltage/dimming options.



4" LED Downlight Trims

The trims shown here may be used with any 4" IC-Rated 600 and 900 Lumen Generation 4 LED housings.

Downlights



Pinhole with Integral Shield 13 WH 2" Aperture



Baffle 14 BWH Black 14 BSC Black 14 BBRZ Black 14 BBL Black 14 WWH White 3[%]" Aperture



- Cone 17 CWH Clear Alzak® 17 BWH Black Alzak®
- 17 PTSC Pewter Alzak® 17 WWH Gloss White 17 HZWH Haze 17 WHZWH Wheat Haze 17 WHZBRZ Wheat Haze

24

3³/₈" Aperture



Hyperbolic 17HYP2 CWH Clear Alzak® 17HYP2 BWH Black Alzak® 17HYP2 WWH White 17HYP2 HZWH Haze 17HYP2 WHZWH Wheat Haze 17HYP2 WHZBRZ Wheat Haze 3³/₈" Aperture

Lensed



Frosted Lens with Clear Center 12 WWH 12 WSC 12 WBRZ



Wall Wash 39 CWH Clear Alzak® 39 HZWH Haze 39 WWH White 39 WHZWH Wheat Haze



Lensed

4101 WH





Square Trim 13SQ WH White Trim



Square Trim 17SQ HZWH Haze 17SQ WWH White 17SQ BWH Black 17SQ WHZWH Wheat Haze



Frosted Lens with Clear Center 12SQ WWH White Trim



Trim Ring Finishes BRZ Bronze SC Satin Chrome WH White

BL Black

Juno[®] 5" IC-Rated 600, 900 & 1400 Lumen Generation 4 LED Downlights

Offering ultra-efficient, high-performance illumination for residential interiorsr

With the latest generation of LED downlights, Juno offers greater efficiency, higher performance, and more sophisticated optics than ever before. For the Generation 4 LED line, Juno has reduced the energy consumption of its IC-Rated downlight by over 25%.

5" New Construction



600-900 lm Shown with universal voltage driver.



Shown with universal voltage driver.

IC20LED G4 Series

Dedicated 5" LED new construction housing with integral light engine and choice of dimmable drivers: nominal dedicated 120 volt driver with forward phase and ELV dimming. Shallow housing allows for fit in 2 x 6 construction (600 & 900lm) or 2x8 construction (1400lm) Air-Loc[®] fully sealed housing does not require separate gasket. IC housing designed for use in IC or non-IC construction. Wide flood optic provided as standard.

15¾" L x 9¼" W x 47%" H Ceiling cutout: 55%"

Example: IC20LED G4 06LM 27K 90 CRI 120 FRPC

Housing	Gen	Lumens	CCT	CRI	Voltage/Driver*
IC20LED 5" New Construction Housing	G4	06LM 600 Lumens 09LM 900 Lumens 14LM 1400 Lumens	27K 2700K 30K 3000K 35K 3500K 40K 4000K	90CRI 90 CRI	120 FRPC 120V Only; Forward Phase/ELV Dimming MVOLT ZT10 Multi-Volt (120-277), 0-10V, 10% dim MVOLT ZT1 Multi-Volt (120-277), 0-10V, 10% dim MVOLT EZ10 Multi-Volt (120-277), eldoLED 0-10V, 10% dim MVOLT EZ1 Multi-Volt (120-277), eldoLED 0-10V, 10% dim

5" Remodel



IC20RLED G4 Series

Dedicated 5" LED remodel housing with integral light engine and choice of dimmable drivers: nominal dedicated 120 volt driver with forward phase and ELV dimming. Shallow housing construction allows for fit in 2 x 6 construction. Air-Loc gasket kit supplied with housing. IC housing designed for use with IC or non-IC construction. Wide flood optic provided as standard.

Shown with dedicated

13½" L x 5%" W x 4%" H Ceiling cutout: 5½"

Example: IC20RLED G4 06LM 27K 90 CRI 120 FRPC

Housing	Gen	Lumens	CCT	CRI	Voltage/Driver*	
IC2ORLED 5" Remodel Housing	G4	OGLM 600 Lumens O9LM 900 Lumens	27K 2700K30K 3000K35K 3500K40K 4000K	90CRI 90 CRI	MVOLT ZT1	120V Only; Forward Phase/ELV Dimming Multi-Volt (120-277), 0-10V, 10% dim Multi-Volt (120-277), 0-10V, 1% dim Multi-Volt (120-277), eldoLED 0-10V, 10% dim Multi-Volt (120-277), eldoLED 0-10V, 1% dim

Qualified Dimmers

Dedicated 120 volt or universal voltage drivers that accommodate input voltages from 120-277 volts.

Refer to catalog # on www.acuitybrands.com for the specific list of Acuity Brands qualified dimmer model numbers on the specification sheet.

* Consult factory for voltage/dimming options.



5" LED Downlight Trims

The trims shown here may be used with any 5" IC-Rated 600, 900 and 1400 Lumen LED housings.



Trim Ring Finishes	Accessories			
BRZ Bronze	Catalog Number	Description		
SC Satin Chrome	LEDOPTICG3 MFL	Medium Flood Optic (50° beam)		
WH White BL Black	LEDOPTICG3 NFL	Narrow Flood Optic (37º beam)		
	LEDOPTICG3 SP	Spot Optic (10° beam)		
	TR5 BRZ, TR5 SC, TR5 WH, TR5 BL	5" Trim Ring compatible with 204, 205, 204HYP2 and 204HYP3 trims		

T24 certification is dependent on trim finish and LED color temperature.

See housing spec sheet on www.acuitybrands.com for specific information for each trim.

* Do not use reflector shipped with trim for LED housing. Discard or recycle reflector.

Juno[®] 6" IC-Rated 600, 900 and 1400 Lumen **Generation 4 LED Downlights**

6" New Construction

600-900 lm Shown with universal voltage driver.



Shown with universal voltage driver.

IC22LED G4 Series

Dedicated 6" LED new construction housing with integral light engine and choice of dimmable drivers: nominal dedicated 120 volt driver with forward phase and ELV dimming. Shallow housing allows for fit in 2 x 6 construction (600 & 900 only) or 2x8 construction (1400). Air-Loc® fully sealed housing does not require separate gasket. IC housing designed for use in IC or non-IC construction. Wide flood optic provided as standard.

15¾" L x 9½" W x 5½" H Ceiling cutout: 67/8"

Example: IC22LED G4 06LM 27K 90 CRI 120 FRPC

Housing	Gen	Lumens	CCT		CRI	Voltage/Driver?	*
IC22LED 6" New Construction Housing	G4	06LM 600 Lumens 09LM 900 Lumens 14LM 1400 Lumens	 27K 2700 30K 3000 35K 3500 40K 4000 	OK OK	90CRI 90 CRI	MVOLT ZT10 MVOLT ZT1	120V Only; Forward Phase/ELV Dimming Multi-Volt (120-277), 0-10V, 10% dim Multi-Volt (120-277), 0-10V, 1% dim Multi-Volt (120-277), eldoLED 0-10V, 10% dim Multi-Volt (120-277), eldoLED 0-10V, 1% dim

6" Remodel



Shown with dedicated 120 volt driver.

TITLE

24 PART 6

IC22RLED G4 Series

Dedicated 6" LED remodel housing with integral light engine and choice of nominal dedicated 120 volt driver with forward phase and ELV dimming. Shallow housing construction allows for fit in 2 x 6 construction. Air-Loc® gasket kit supplied with housing. IC housing designed for use with IC or non-IC construction. Wide flood optic provided as standard.

14½" L x 7¼" W x 51/8" H Ceiling cutout: 63/4"

Example: IC22RLED G4 06LM 27K 90 CRI 120 FRPC

Housing	Gen	Lumens	CCT	CRI	Voltage/Driver*	*
IC22RLED 6" Remodel Housing	G4	OGLM 600 Lumens O9LM 900 Lumens	27K 2700K 30K 3000K 35K 3500K 40K 4000K	90CRI 90 CRI	MVOLT ZT10 MVOLT ZT1 MVOLT EZ10	120V Only; Forward Phase/ELV Dimming Multi-Volt (120-277), 0-10V, 10% dim Multi-Volt (120-277), 0-10V, 1% dim Multi-Volt (120-277), eldoLED 0-10V, 10% dim Multi-Volt (120-277), eldoLED 0-10V, 1% dim

Qualified Dimmers

Dedicated 120 volt or universal voltage drivers that accommodate input voltages from 120-277 volts. Refer to catalog # on www.acuitybrands.com for the specific list of Acuity Brands qualified dimmer model numbers on the specification sheet.

* Consult factory for voltage/dimming options.



6" LED Downlight Trims

The trims shown here may be used with any 6" IC-Rated 600, 900 and 1400 Lumen LED housings.

Downlights



Downlight Baffle 24 WWH White 24 BWH Black 24 BSC Black 24 BBRZ Black 24 BBL Black 5¾" Aperture



Downlight Cone 27 CWH Clear Alzak® 27 GWH Gold Alzak® 27 BWH Black Alzak® 27 PTSC Pewter Alzak® 27 WWH Gloss White 27 HZWH Haze 27 WHZWH Wheat Haze 27 WHZBRZ Wheat Haze 5¾" Aperture



Hyperbolic (600 lumen only) 27HYP2 CWH Clear Alzak® 27HYP2 BWH Black Alzak® 27HYP2 WWH White 27HYP2 HZWH Haze 27HYP2 WHZWH Wheat Haze 27HYP2 WHZBRZ Wheat Haze 5³/₄" Aperture



27HYP3 BWH Black Alzak® 27HYP3 WWH White 27HYP3 HZWH Haze 27HYP3 WHZWH Wheat Haze 27HYP3 WHZBRZ Wheat Haze 5¾" Aperture



24

24









Albalite 20 PW Shower/ Closet Light 20 WH













Trim	Ring Finishes	Accessories	
BRZ	Bronze		Description
SC	Satin Chrome	LEDOPTICG3 MFL	Medium Flood Optic (50° beam)
WH	White	LEDOPTICG3 NFL	Narrow Flood Optic (37º beam)
PW	Plastic White (Polycarbonate material shower trim)	LEDOPTICG3 SP	Spot Optic (10° beam)
BL	Black	TR6 BRZ, TR6 WH, TR6 SC, TR6 BL	6" Trim Ring compatible with 24, 27, 27HYP2 and 27HYP3 trims

T24 certification is dependent on trim finish and LED color temperature.

See housing spec sheet on www.acuitybrands.com for specific information for each trim.

* Do not use reflector shipped with trim for LED housing. Discard or recycle reflector.

Juno® Quick Connect Housing - QC Series

4", 5", & 6" New Construction & Remodel Housings



Combining Tradition with Ease

The Juno[®] Quick Connect housing is your lowest cost of entry for an LED downlight solution using legacy style housings that pair with LED retrofit trims for new construction and remodel applications. By utilizing the orange quick connect plug, provided as standard for electrical attachment of the LED retrofit trim to the housing, installation becomes easier than ever before. Its compact design allows for quick, easy handling while installing and allows the housing to fit into shallow ceiling areas where plenum space is limited. Available in 4", 5" & 6" sizes.

Compact Design

Less than 6" tall, the QC Series makes handling easy during install. Plus, allows the housing to fit into shallow ceiling areas.

IC Rated

Designed for direct contact with insulation.



Flexibility

Wide selection of compatible trim options for downlighting and accent lighting.

Quick Connect Plug

Allows for quick, easy electrical connection of housing to LED trim module.

Real Nail 3[®] Bar Hangers

Provide a contoured foot for easy alignment to bottom of joist. Plus, the bugle headed nail design allows for easy removal during housing relocation.



Quick Connect Housing

Quick Connect Housings are available in industry standard 4", 5" and 6" sizes and are designed to work with a wide variety of LED retrofit trim modules. These housings feature a non-screw base 120V orange connector plug allowing for fast, simple installation of the retrofit LED trim modules. These IC Rated shallow housings can fit into 2x6 construction and can be completely covered in insulation. The housings also feature an Air-Loc[®] seal to stop infiltration and exfiltration of air, reducing heating and cooling costs.

Ordering Information

New Construction QC4 and Remodel QC4R

Series	Options			Compatible LED Retrofit Trim Modules
	Bar Hanger (New Construction Option Only) Gasket		4BEMW	4" E Series Baffle LED Trim Kit
		G Air-loc gasket on plaster frame	4SEMW	4" E Series Smooth LED Trim Kit
QC4	S Smaller footprint bar hanger (Real Nail 2)	plaster frame	RB4	4" RetroBasics™ Baffle LED Trim Kit
	Connector	Packaging	RB4S	4" RetroBasics [™] Smooth LED Trim Kit
(III)	W Push-in electrical connectors	J6 Job pack of 6	RB4A	4" RetroBasics [™] Adjustable Trim Kit
QC4R			RB4SC	4" RetroBasics [™] Smart LED Trim Kit
			RB4AC	4" RetroBasics™ Smart Adjustable LED Trim Kit
			4RLD	4" LED Trim Kit
			4RLA	4" Adjustable LED Trim Kit

New Construction QC5 and Remodel QC5R

Series Options Compatible LED Retrofit Trim Modules Bar Hanger (New Construction Option Only) Gasket 65BEMW 5/6" E Series Baffle LED Trim Kit Air-loc gasket on G 65SEMW 5/6" E Series Smooth LED Trim Kit plaster frame S Smaller footprint bar hanger (Real Nail 2) 005 **RB56** 5/6" RetroBasics™ Baffle LED Trim Kit Packaging RB56S 5/6" RetroBasics™ Smooth LED Trim Kit Connector J6 Job pack of 6 W Push-in electrical connectors RB56A 5/6" RetroBasics™ Adjustable LED Trim Kit RB56SC 5/6" RetroBasics™ Smart LED Trim Kit QC5R RB56AC 5/6" RetroBasics™ Smart Adjustable LED Trim Kit 5RLD 5" LED Trim Kit **5RLA** 5" Adjustable LED Trim Kit

New Construction QC6 and Remodel QC6R

Series	Options			Compatible LED Retrofit Trim Modules
	Bar Hanger (New Construction Option Only)	Gasket	65BEMW	5/6" E Series Baffle LED Trim Kit
and the second		G Air-loc gasket on plaster frame	65SEMW	5/6" E Series Smooth LED Trim Kit
QC6	S Smaller footprint bar hanger (Real Nail 2)		RB56	5/6" RetroBasics™ Baffle LED Trim Kit
	Connector	Packaging	RB56S	5/6" RetroBasics™ Smooth LED Trim Kit
	W Push-in electrical connectors	J6 Job pack of 6	RB56A	5/6" RetroBasics™ Adjustable LED Trim Kit
QC6R			RB56SC	5/6" RetroBasics™ Smart LED Trim Kit
			RB56AC	5/6" RetroBasics™ Smart Adjustable LED Trim Kit
			6RLD	6" LED Trim Kit
			J6RL	6" Adjustable LED Trim Kit
			6RLA	6" Retrofit Adjustable
			J6SLC	6" Smart Speaker Trim Kit

Accessories		
Catalog Number	Description	
OCHSGWHIP R10	Socket whip for temporary lighting retail pack of 10	

	ample: QC5 V	V G J6
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Example: QC4 W G J6

Example: QC6 W G J6

COMPARING THE STATE	
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RetroBasics[™] LED Trim Kit Downlights

The RetroBasics LED family by Juno[®] provides the most economical solutions for efficiently lighting a space using LED technology with virtually zero maintenance. Available in 4" and 5/6" sizes, the RetroBasics downlight family offers a smart solution that features RGBW for color changing functionality as well as tunable white for everyday applications. The 5CCT switchable solution features an LED color selection of 2700K to 5000K. The family consists of three styles and color finishes to cover to cover an array of applications: a smooth trim, a baffle trim (switchable version only), and an adjustable version ultimately providing a solution for every room of a home.





Ordering Information

Switchable Downlights

4" Switchable Downlight and Ad	justable					
Series	Color Temperature	Finish	Packag	ing		
RB4 RetroBasics 4" Baffle RB4S RetroBasics 4" Smooth RB4A RetroBasics4" Adjustable	SWW5 Switchable White (2700K, 3000K, 3500K, 4000K, 5000K)	MW Matte White MB ¹ Matte Black BRZ ¹ Bronze SNP ¹ Satin Nickel	CP6 M2 Contract	M6 Master Pack - Individually Packed CP6 M2 Contractor Packs - 1 box with 6 units, not individually boxed		
5/6" Switchable Downlight and A	Adjustable					
Series	Color Temperature	Finish	Packag	ing		
RB56 RetroBasics 5/6" Baffle RB56S RetroBasics 5/6" Smooth RB56A RetroBasics 5/6" Adjustable	SWW5 Switchable White (2700K, 3000K, 3500K, 4000K, 5000K)	MW Matte White MB ¹ Matte Black BRZ ¹ Bronze SNP ¹ Satin Nickel	CP6 M2 Contract	Pack - Individually Packed or Packs - 1 box with 6 units, idually boxed		
Smart Downlights		_				
I" Smart Downlight and Adjustal		Finite	Ontinue	Destastist		
Series RB4SC RetroBasics 4" Smooth RB4AC RetroBasics4" Adjustable	Color Temperature RGBW Tunable White (2700K to 5000K) + RGB Colors	Finish MW Matte White See Spec Sheet for additional color finish options	Options L/SKTWHIP No E26 Adapter (CA only) ¹	Packaging M6 Master Pack - Individually Packed		
5/6" Smart Downlight and Adjust	table	1	1	' 		
, o oniare borningne ana rajao	Color Temperature	Finish	Options	Packaging		
Series	oolor rompolataro		L/SKTWHIP			

*Matte Black, Bronze and Satin Nickel Color Finish Trim Inserts are available in Baffle and Smooth Trims for downlight version, see spec sheet for ordering details.

Compatible Housings

Pairs perfectly with Juno® Quick Connect Housings for a complete low-cost downlight solution. Order housings separately.



<u>QC New Construction Housing</u> <u>QC4, QC5, QC6</u>

² Only available with RB56SC downlight.



QC Remodel Housing QC4R, QC5R, QC6R

Need a Fire-Rated **Housing Solution? No** problem, pair with the FireWall[™] Quick Connect LED Housing by Juno®

CS



LOCATION" AIR-LOC

WET



E Series LED Trim Kit Downlight with Switchable White

Experience the ultimate 5-in-1 solution

Flexibility at your fingertips

E Series LED recessed Trim Kits from Juno[®] offer an optimal value for a variety of residential and light commercial applications. With aperture sizes in both 4" and 5"/6", E Series provides easy retrofitting from below the ceiling and can be paired with a recessed housing for new construction applications. The switchable white feature offers flexibility for lighting a space to the desired color temperature with the integrated switch.







E Series Trim Kit Downlight with Switchable White

The E Series 4" and 5"/6" Downlight Retrofit Trims with Switchable White offers the flexibility for installation into different applications including residential, multifamily and light commercial.



Ordering Information Example: 65BEMW SWW5 90C											
Series		LED		Color Te	emperature	Color Rendering Index					
<mark>4 inch</mark> 4BEMW 4SEMW	4" Juno E Series Baffle Retrofit Downlight 4" Juno E Series Smooth Retrofit Downlight	(Blank)	Standard Lumen (700L)	SWW5	Switchable White (2700K, 3000K, 3500K, 4000K, 5000K)	90CRI	90+ CRI				
5 inch/6 inch 65BEMW	5"/6" Juno E Series Baffle Retrofit Downlight	(Blank)	Standard Lumen (900L)	-							
65SEMW	5"/6" Juno E Series Smooth Retrofit Downlight	HL	Hi-Lumen (1200L)								

4" and 5"/6" Trim Insert Options

Designer color finish trim inserts to enhance the aesthetics of any room.

Baffle













4SEORB & 65SEORB Oil-Rubbed Bronze

4BEMB & 65BEMB Matte Black

4BEBN & 65BEBN Brush Nickel

4BEORB & 65BEORB Oil-Rubbed Bronze

4SEMB & 65SEMB Matte Black

4SEBN & 65SEBN Brush Nickel

Suggested Housings

Pairs perfectly with recessed housings for quick and easy installation into new construction applications.

4" Housings: Order as separate catalog number								
QC4	4" Quick Connect New Construction Housing							
QC4R	4" Quick Connect Remodel Housing							
IC1FW LEDT24	4" Fire-Rated Dedicated LED New Construction Housing							
6" Housings: Orde	er as separate catalog number							
QC6	6" Quick Connect New Construction Housing							







RLD Series[™] Trim Kit LED Downlight





RLD Series[™] Trim Kit LED Downlight

Offering fast and easy installation, these versatile retrofit trim modules are ideal for upgrading your existing recessed fixture with LED technology or can be paired with a new construction housing to provide an economical LED downlight solution. Plus, with a rated service life of 50,000 hours the RLD series offers trouble free maintenance for years to come.



Robust design offers increased durability

and consistent fit to the ceiling

Shown: 6RLD with Quick Connect LED housing - perfect for new construction applications

aesthetics of a traditional downlight

Crisp Baffle Grooves

Minimizes glare and ceiling brightness

	CERTIFIED IN TITLE 20	LOCATION **	Air-Loc	
Jaa HEN EPINGACY LED LIDHT SOUNCE REQUIREMENTS	Applaces Human Dataset	LUCATION		

Ordering Information

Trim Series	Generation	Lumens	Color Temperature	Color Rendering Index	Voltage	Driver	Finish
4RLD 4" Juno Retrofit Downlight	G4 Generation 4	06LM 600 Nominal Lumens 09LM 900 Nominal Lumens	27K 2700K 30K 3000K	90CRI 90+ CRI	120 120V	FRPC Forward/Reverse Phase Cut	WWH White, White Trim Ring
5-inch Trim Modules							
Trim Series	Generation	Lumens	Color Temperature	Color Rendering Index	Voltage	Driver	Finish
5RLD 5" Juno Retrofit Downlight	G4 Generation 4	07LM 700 Nominal Lumens	27K 2700K 30K 3000K	90CRI 90+ CRI	120 120V	FRPC Forward/Reverse Phase Cut	WWH White, White Trim Ring
6-inch Trim Modules							
Trim Series	Generation	Lumens	Color Temperature	Color Rendering Index	Voltage	Driver	Finish
6" Juno Retrofit Downlight	G4 Generation 4	07LM 700 Nominal Lumens 10LM 1000 Nominal Lumens	27K 2700K 30K 3000K	90CRI 90+ CRI	120 120V	FRPC Forward/Reverse Phase Cut	WWH White, White Trim Ring

4" Housings	Order as separate catalog number	5" Hol	isings: Order as separate catalog number	6" Housings: Order as separate catalog number			
QC4	4" Quick Connect New Construction Housing	QC5	5" Quick Connect New Construction Housing	QC6	6" Quick Connect New Construction Housing		
QC4R	4" Quick Connect Remodel Housing	QC5R	5" Quick Connect Remodel Housing	QC6R	6" Quick Connect Remodel Housing		
IC1FW	4" Dedicated LED New Construction Housing						



Juno® J6RL Trim Kit LED Downlight



Ultra-efficient, super-easy, very affordable

With Juno Retrofit LED Trim Modules, standard 6" recessed housings can be quickly and conveniently upgraded to efficient LED illumination. These economical LED trims are available in 600 or 900 lumen modules and the patented WarmDim[®] technology is offered with the 600 lumen LED trim modules. The J6RL series provides up to 900 lumens of brilliant illumination that is equivalent to the output of a 75W PAR30 ... but requiring just 14.5 watts input. Dimmable with most incandescent, magnetic low-voltage, and electronic low-voltage dimmers.

6" Retrofit 600 and 900 Lumen Downlight Trim Module



J6RL

All-in-one 6" LED Retrofit Downlight Trim available with choice of integral 600 Lumen 11.4W or 900 Lumen 14.5W nominal light engine, dimmable with use of most incandescent, magnetic and electronic low voltage wall box dimmers. 6" WarmDim[®] LED Retrofit Downlight trim with integral 600 lumen 12W nominal light engine and dedicated 120V driver Designed for use in IC or non-IC construction. White trim flange is standard.



Medium-based socket whip adapter included with trim.

Example: J6RL G4 DC 06LM 27K 90CRI 120 FRPC CWH

Series	Gen	Trim Style	Lumens	CCT	CRI	Voltage/Driver	Trim Finis	h	Options
J6RL	G4N	DC* Downlight Cone DB** Downlight Baffle	OGLM 600 Lumens O9LM 900 Lumens	30K 3000K35K 3500K40K 4000K	90CRI	120 FRPC 120V Only; Forward Phase/ELV Dimming	WWH BWH ¹ CWH HZWH WHZWH	White Black Clear Alzak® Haze Wheat Haze	L/SKTWHIP ¹ Less Socket Whip (California Only) ¹ Required for shipments to California.

* DC not available with BWH trim finish. ** DB available with WWH and BWH trim finish only.



Juno® J6RL Retrofit LED Light Trim Module

Quick, easy, and affordable ... these retrofit LED modules upgrade standard 6" recessed housings to energy-efficient LED illumination. Medium-base socket, screw-in whip adapter included.

6" Retrofit 600 Lumen WarmDim® LED Downlight Trim Module



J6RL WD

All-in-one 6" WarmDim[®] LED Retrofit Downlight trim with integral 600 lumen 12W nominal light engine and dedicated 120V driver, dimmable with use of most incandescent, magnetic and electronic low voltage wall box dimmers. Designed for use in IC or non-IC construction. White trim flange is standard.



 Medium-based socket whip adapter included with trim.

Example: J6RL WD G4 DC 06LM 30K 90CRI 120 FRPC CWH

Series	Dynamic Feature	Gen	Trim Style	Lumens	CCT		CRI	Voltage/Driver	Trim Finis	sh	Options
J6RL	WD WarmDim®	G4N	DC* Downlight Cone DB** Downlight Baffle	OGLM 600 Lumens	30K	3000K	90CRI	120 FRPC 120V Only; Forward Phase/ELV Dimming	CWH WWH HZWH WHZWH BWH ¹	Clear White Haze Wheat Haze Black	L/SKTWHIP ¹ Less Socket Whip (California Only) ¹ Required for shipments to California.

* DC not available with BWH trim finish. ** DB available with WWH and BWH trim finish only.

Trim Inserts

Downlights









J6RLTRIM DB WWH White Baffle



J6RLTRIM DC CWH Clear Cone



T24 certification is dependent on trim finish and LED color temperature.

See specifications for a list of factory qualified dimmers.

White Baffle



JGRLTRIM DC HZWH JGRL Haze Cone Whea

JGRLTRIM DC WHZWH Wheat Haze Cone

5-3/8" Aperture – Interchangeable trim inserts can be easily changed in the field to customize the look of the trim module.



Juno[®] RLA Series[™] Trim Kit LED Adjustable Gimbal Ring



Economical 4", 5" and 6" Adjustable Trims

Juno RLA Series Retrofit LED trim modules make it easy and inexpensive to upgrade your existing recessed fixtures to energy-efficient LED illumination. Adjustable-gimbal trims enable you to achieve superb accent lighting throughout your home. These economical retrofits offer Juno-brand quality in a basic design that's as simple to install as replacing an incandescent lamp.

Juno[®] RLA Series[™] LED retrofit adjustable trim modules offer economical, energy-efficient accent lighting throughout the house. Saves up to 85% in energy costs.



RLA Series[™] Trim Kit LED Adjustable Gimbal Ring



Ordering Information

4" Retrofit LED Ac	ljustable Trim											
Trim Series	Generation	Lumens	Color	Temperature	Color F Index	Color Rendering Index		Distribution		Voltage	Driver	Finish
4RLA 4" Adjustable Trim Kit	G2 Generation 2	06LM 600 Nominal Lumens	27K	2700K	90CRI	90+ CRI	NFL WFL	Narrow Floor Wide Flood	d	120 120V	FRPC Forward/Reverse Phase Cut	WH White
5" Retrofit LED Adjustable Trim												
Trim Series	Generation	Lumens	Color	Temperature	Color F Index	Rendering	Distr	ibution		Voltage	Driver	Finish
5RLA 5" Adjustable Trim Kit	G2 Generation 2	06LM 600 Nominal Lumens	27K	2700K	90CRI	90+ CRI	NFL WFL	Narrow Floor Wide Flood	d	120 120V	FRPC Forward/Reverse Phase Cut	WH White
6" Retrofit LED Ad	justable Trim								·			
Trim Series	Generation	Lumens	Color	Temperature	Color F Index	Rendering	Distr	ibution		Voltage	Driver	Finish
6RLA 6" Adjustable Trim Kit	G2 Generation 2	06LM 600 Nominal Lumens	27K	2700K	90CRI	90+ CRI	NFL WFL	Narrow Flood Wide Flood	d	120 120V	FRPC Forward/Reverse Phase Cut	WH White
4" Housings: Order as	separate catalog n	lumber		5" Housings	Order as	separate cata	og nur	nber	6" H	lousings: Ord	ler as separate catalog	g number
QC4 4" (luick Connect Nev	V Construction Ho	using	QC5 5" 0	uick Conr	ect New Cor	structi	on Housing	QC6	6" Quick	Connect New Const	ruction Hou
QC4R 4" (luick Connect Ren	nodel Housing		QC5R 5" 0	uick Conr	ect Remode	Housi	ng	QC6	R 6" Quick	Connect Remodel H	lousing

IC1FW 4" Dedicated LED New Construction Housing









Juno® Surface and FLush Mount LED Fixtures

A complete portfolio of affordable and easy to install fixtures. Offered in rounds and squares with sizes ranging from 4-inches to 14-inches, all Surface Mount fixtures meet California Title 24 compliance.

SlimBasics™ LED Surface Mount Downlights	94
SlimForm [™] LED Surface Mount Downlights	96
FMLR and FMLSQ LED Low Profile Flush Mounts	100
Saturn FMSATL LED Flush Mounts	102

Juno SlimBasics[™] LED Surface **Mount Downlight Series**



Sleek, low-profile surface mount disk lights offered with straight or tapered sides

The Juno SlimBasics Series features a low-profile matte white aluminum housing offered in both a straight and tapered style to blend with any décor. Installs directly over the junction box, no housing required. Perfect for use in single-family, multi-family and spaces including kitchens, closets, hallways, bathrooms, and laundry rooms.



JSBC	/IN

Catalog Number	UPC	Description	Finish	Dimming Protocol	Replaces Up To	Lumens (nominal)	Input Watts	ССТ	CRI	Voltage
JSBC 5IN 30K 90CRI WH M6	193048340167	5" Straight	White	120V Triac dimming down to 10%	65W Incandescent	650	11W	3000K	90	120V
JSBC 7IN 30K 90CRI WH M6	193048340389	7" Straight	White	120V Triac dimming down to 10%	75W Incandescent	1,050	17W	3000K	90	120V



JSBT

JSBC

JSBC 5IN

JSBT 4IN



JSBT 6IN	

Catalog Number	UPC	Description	Finish	Dimming Protocol	Replaces Up To	Lumens (nominal)	Input Watts	ССТ	CRI	Voltage
JSBT 4IN 27K 90CRI WL MW M6	196182043871	4" Tapered	White	120V Triac dimming down to 10%	65W Incandescent	740	10.5W	2700K	90	120V
JSBT 4IN SWW2 90CRI WL MW	196182201585	4" Tapered	White	120V Triac dimming down to 10%	65W Incandescent	757	10.5W	3000K/ 4000K/ 5000K	90	120V
JSBT 6IN SWW2 90CRI WL MW	196182201622	6" Tapered	White	120V Triac dimming down to 10%	75W Incandescent	1,009	14.5W	3000K/ 4000K/ 5000K	90	120V
JSBT 6IN SWW2 90CRI PIR MW M6	196182201639	6" Tapered	White	120V Triac dimming down to 10%	75W Incandescent	1,050	15.3W	3000K/ 4000K/ 5000K	90	120V

JBOX Compatibility

	3-1/2" Octagon Box Steel	4" Drawn Octagon 1-1/2" Deep Steel	3-1/2" Drawn Round Ceiling Pan Steel / Old Work	4" Round Plastic / New York	4" Drawn Round Ceiling Pan Steel	4" Round Plastic / New Work	4" Dia. Ceiling Box With Bar Plastic / New York
		000					-
Exterior LXWXH	3.2" x 3.2" x 1.55"	3.54" x 3.54" x 1.55"	3.38" Rd. x 0.5" Dep.	4" Dia. x 2.3"	4" Dia. x 0.5" Dep.	4" Dia. x 2.375"	14.5" x 4.5" x 4"
Mounting Dimension	2.75"	3.5"	2.75"	2.75" / 3.5"	3.5"	2.75" / 3.5"	2.75" / 3.5"
Fixture	JSBT 4IN/ JSBT 6IN	JSBT 6IN	JSBT 4IN/ JSBT 6IN	JSBT 4IN/ JSBT 6IN	JSBT 6IN	JSBT 4IN/ JSBT 6IN	JSBT 4IN/ JSBT 6IN

*See Smart JSBTC Surface Mount Downlight page







Juno SlimForm[™] LED Surface Mount Downlights



Sleek in form, when space is slim

Juno SlimForm downlights are economical and easy-to-install, surface mounted LED fixtures with an unobtrusive - less than 1" deep - profile that cleanly integrates and complements any décor.



Juno SlimForm[™] LED Surface Mount Downlights

The low cost, low maintenance, low plenum, low-profile fixture ... high in performance and style!



Features include:

- Standard white finish for round or square fixtures in multiple sizes; outputs up to 1800 lumens
- Mounts directly to a standard junction box see specifications
- Multi-volt 120-277V (0-10V dimmable) or dedicated 120V (forward phase/ELV dimmable) drivers
- 2700K, 3000K, 3500K or 4000K color temperature with 90+ CRI
- Can be used to comply with Title 24, Part 6, JA8 high efficiacy LED light source requirements
- Wet Location listed with standard non-metallic housing



Quick and Simple Installation

Juno SlimForm Surface Mount Downlights are easily installed over a junction box. These fixtures are ideal for use in areas with limited plenum space or when recessed downlights are impractical.

Juno SlimForm[™] LED Surface Mount Downlights JSF Series - Rounds

Juno SlimForm JSF Series round-shaped fixtures come standard in white. Available in four sizes, four color temperatures and outputs up to 1800 lumens, they can be utilized across many applications including bathrooms, closets,hallways/common area, corridors, outdoor canopies and more.





JSF Series - Classic, round surface-mounted fixtures with slim-profiles that are cost-effective and easy to install in a variety of applications.

Ordering Information - Example: JSF 5IN 07LM 27K 90CRI 120 FRPC WH

Series	Size/Lumens	ССТ	CRI	Voltage/Driver	Finish	Options
JSF Juno SlimForm™ LED Series, Round	5" Diameter, 700 Lumens 7" Diameter, 700 Lumens 7" Diameter, 1000 Lumens 11IN 13LM 11" Diameter, 1300 Lumens 13IN 18LM 13" Diameter, 1800 Lumens	SWW5 Switchable White 2700K, 3000K, 3500K, 4000K, 5000K	90CRI 90 CRI	120 FRPC 120V (Forward phase/ ELV Dimmable) MVOLT ZT Universal 120-277V (0-10V Dimmable)	WH White	EL ^{1,2} Integral Battery Backup EBX ¹ Empty Back Box E10WLCP EM Self-Diagnostic battery pack, 10W Constant Power, Certified in CA Title 20 MAEDBS

¹ Available with 11IN and 13IN models only ² Available with MVOLT ZT option only



Juno SlimForm[™] LED Surface Mount Downlights JSFSQ Series - Squares

The JSFSQ Series of Juno SlimForm fixtures offer a modern square-shaped design in a standard white finish. Offered in a choice of size/lumen package, color temperature and driver, these surface mounted fixtures are suitable in a range of different residential and commercial applications.





JSFSQ Series - Architectually-pleasing, square-shaped fixtures with a low-profile design that is virtually maintenance-free.

Ordering Information - Example: JSFSQ 12IN 13LM 30K 90CRI MVOLT ZT WH

Series	Size/Lumens	ССТ	CRI	Voltage/Driver	Finish	Options
JSFSQ Juno SlimForm [™] LED Series, Square	5IN 07LM 5" Diameter, 700 Lumens 7IN 10LM 7" Diameter, 1000 Lumens 12IN 13LM 12" Diameter, 1300 Lumens 14IN 18LM 14" Diameter, 1800 Lumens	SWW5 2700K, 3000K, 3500K, 4000K, 5000K	90CRI 90 CRI	120 FRPC 120V (Forward phase/ ELV Dimmable) MVOLT ZT Universal 120-277V (0-10V Dimmable)	WH White	EL ^{1,2} Integral Battery Backup EBX ¹ Empty Back Box

¹ Available with 12IN and 14IN models only ² Available with MVOLT ZT option only

FMLR Round & FMLSQ Square Flush Mount Downlights



Multi-Functional, Low Cost, DIY Friendly

The FMLR Round and Square Indoor Flush Mounts provide a modern aesthetic, at a low cost, with an easy installation, perfect for both contractors and DIYers. They ship as matte white but include a black interchangeable trim in the package to bring a design element to match with any desired aesthetic. Additionally, they feature a switch directly on the product that allows you to choose your desired color temperature. In addition, the FMLSQ doubles as nightlight. Ideal for foyers, hallways, bedrooms, bathrooms, stairways, utility rooms and others.





FMLR

Ordering Information - Example: FMLR 11IN SWW5 90CRI WBT M4

Series	Size/Lumens	ССТ	CRI	Trim Ring Finish
FMLR Round, Low-Profile, Flush Mount	11IN 11 inches	SWW5 Switchable White 2700K, 3000K, 3500K, 4000K, 5000K	90CRI 90 CRI	WBT White/Black Trim RIng



Ordering Information - Example: FMLSQ 15IN SWW5 90CRI WBT NL M4

Series	Size/Lumens	ССТ	CRI	Trim Ring Finish	Nightlight
FMLSQ Low Profile Flush Mount	15IN 15 inches	SWW5 Switchable White 2700K, 3000K, 3500K, 4000K, 5000K	90CRI 90 CRI	WBT White/Black Trim RIng	NL Nightlight Mode







Ordering Information - Example: FMSATL 13IN RD SWW5 90CRI 120V MB

	Series	Size	Trim Designation	Color Temperature	CRI	Voltage	Trim Flnish
Flush	FMSATL 13" Round Decorative Flush Mount	13IN 13 Inches	RD Round SQ Square	SWW5 Switchable White 2700K, 3000K, 3500K, 4000K, 5000K	90CRI 90CRI	120V 120V	MB Matte Black BZA Antique Bronze BN Brushed Nickel
Mount	FMSATL 16" Round Decorative Flush Mount	16" Round 16IN RD Switchable Decorative 16 Inches Round 2700K 3000K 3500K		RD Switchable White 2700K, 3000K, 3500K,		120V 120V	MB Matte Black BZA Antique Bronze BN Brushed Nickel
Semi-Flush Mount	FMSFSATL 16" Round Decorative Flush Mount	16IN 16 Inches	RD Round	SWW5 Switchable White 2700K, 3000K, 3500K, 4000K, 5000K	90CRI 90CRI	120V 120V	MB Matte Black BZA Antique Bronze BN Brushed Nickel











Juno® Incandescent Downlights

Juno's incandescent downlights are the industry's most comprehensive and versatile line. No matter what your application, you are certain to find the perfect solution... from new construction to remodel housings... from 4" downlights to 6" downlights for general illumination... from white baffle trims to stunning satin-chrome trims. Whether it's general downlighting, task, wall washing, or accent lighting, Juno recessed incandescent fixtures will meet your every illumination need.

Economical Juno incandescent downlights are designed and engineered in the USA and are known in the industry for their quality and ease of installation. Juno innovations include IC housings that can be directly covered with insulation, and sealed Air-Loc® housings that save energy in the home by lowering heating and cooling costs.

Juno Incandescent Downlight Advantages

- The industry's most comprehensive downlight line
- Aperture sizes of 4", 5", and 6"
- Housings for either insulated or non-insulated ceilings
- Extensive selection of high-quality reflector and trim finishes
- Easy installation with the Real Nail® 3 bar hanger system





Juno Incandescent Downlights

Versatile, practical, and economical accurately describes the lineup of Juno incandescent downlights. They're versatile in the wide selection of housing and trim styles and sizes ... practical in the design and installation features such as the patented Real Nail[®] 3 bar hanger system ... and economical in initial installation costs.

Juno incandescent downlights are available in a wide variety of low-voltage and line-voltage models, new construction and remodel housings, and multiple aperture sizes for insulated or non-insulated installations.

Juno Incandescent Downlight Index

4" MR16 Universals 102	6	6" Deluxe Universals, High Wattage 109
4" R/PAR20 Universals 104		6" Standard Universals 112
5" Universals 106		6" Standard Universals with Floating Sockets 114
5" Shallow Universals 108	Ţ,	6" Shallow Universals 116

If looking for LED versions reference QC housings on page 78.

Juno[®] 4" MR16 Universals

Juno 4" low-voltage series offers a wide variety of housings and trims utilizing 12-volt, MR16 lamps. These lamps provide excellent beam control and superior color rendering for accent, task, wall washing, or downlight applications.

4" MR16 Universals

AIR-LOC



IC Housing

50W MR16

50 Watt Energy-efficient, Air-Loc® double wall housing. May be covered with insulation. Housing includes 50VA 12V, thermally protected magnetic transformer. Includes Real Nail® 3 bar hangers (unless otherwise stated).

IC44N New construction IC housing IC44N G New construction IC housing with pre-installed Air-Loc[®] gasket IC44N S with deep plaster lip. Smaller footprint bar hangers (Real Nail[®] 2) IC44N S G with deep plaster lip and pre-installed Air-Loc[®] gasket. Smaller footprint bar hangers (Real Nail[®]2) IC44N W with push-in electrical connectors IC44N W G with push-in electrical connectors and pre-installed Air-Loc[®] gasket



TC Housing 50 Watt housing includes 50VA 12V, thermally protected magnetic transformer. Requires 3" spacing from insulation. Includes Real Nail®3 bar hangers (unless otherwise stated).

TC44 New construction non-IC housing TC44 S with smaller footprint bar hangers (Real Nail[®] 2) TC44 E1 with electronic transformer

50W MR16 12½" L x 6¾" W x 5¾" H Ceiling cutout: 4½"



18½" L x 9½" W x 7½" H* Ceiling cutout: 4½"

TC Remodel Housing

50 Watt housing includes 50VA 12V, thermally protected magnetic transformer and mounting tray. Requires 3" spacing from insulation. Transformer tray and housing may be installed from below through a 4-3/8" hole.

TC44R Remodel non-IC housing **TC44R E1** with electronic transformer

50W MR16 10½" L x 4¾" W x 5¼" H Ceiling cutout: 4%"

Note: In Canada when insulation is present, Type IC fixtures must be used. Use dimmers specifically designed for low voltage magnetic transformers.


4" MR16 Universal Trims

The trims shown here may be used with any 4" MR16 Universal housing.

Downlight Trims



Deep Cone 442 BWH Black Alzak® Cone 442 CWH Clear Alzak® Cone 442 GWH Gold Alzak® Cone 442 HZWH Haze Cone 442 WHZWH Wheat Haze Cone 50W MR16 3%" Aperture



Pinhole with Baffle 443 BWH Pinhole, White with Black Baffle IC/TC44: 50W MR16

Adjustables



Baffle - Downlight/ Adjustable 444 WWH White Baffle 444 BWH Black Baffle 444 BBRZ Black Baffle 444 BSC Black Baffle, 444 BBL Black Baffle 30° vertical adjustment IC/TC44: 50W MR16 3[%]" Aperture



Cone - Downlight/Adjustable 447 BWH Black Alzak® 447 CWH Clear Alzak® 447 GWH Gold Alzak® 447 HZWH Haze 447 PTSC Pewter 447 WHZBRZ Wheat Haze 447 WHZWH Wheat Haze 35° vertical adjustment IC/TC44: 50W MR16 3³/₈" Aperture



Flush Gimbal Ring 440 BRZ 440 BL 440 SC 440 WH 40° vertical adjustment 50W MR16 Uses 2" light control lenses-consult factory.



Gimbal Ring V4040 WH 50W MR16



Adjustable Slot Aperture 445 WH 45° vertical adjustment IC/TC44: 50W MR16 11/2" - 21/8" Slot Aperture



Aiming Elbow 449 BRZ 449 BL 449 SC 449 WH 75° vertical adjustment 50W MR16

Lensed



Downlight/Adjustable Shower Trim 441 WBRZ 441 WSC 441 WWH 35° vertical adjustment 50W MR16

Wall Wash



Adjustable Scoop 446 WH 45° vertical adjustment IC/TC44: 50W MR16

Squares



Square Pinhole Trim 443SQ WH White IC/TC44: 50W MR16



Downlight Adjustable Trim 447SQ HZWH Haze 447SQ BWH Black 447SQ WHZWH Wheat Haze IC/TC44: 50W MR16 35° Vertical Adjustment



Square Flush Gimbal Trim 440SQ WH 440SQ BL IC/TC44: 50W MR16 35° Vertical Adjustment



Downlight Adjustable Square Lensed Trim 441SQ WWH White,





35° Vertical Adjustment



Trim Ring Finishes Housing Accessories BRZ Bronze Description Catalog Number SC Satin Chrome 4TSA Torsion Spring Adapter use in TC44and IC44N WH White SMPLT4 4" Smash Plate for TC44R RI Black G2405 T-Bar Clips (Set of 4) for TC44 S, IC44N S

Juno® 4" R/PAR20 Universals

These small aperture downlights utilize the popular PAR20 and R20 light sources. They are an excellent choice for lower installation-height applications such as soffits, casework and niches, as well as in settings with shorter beam-throw distances or lower light-level requirements.

4" R/PAR Housings



IC Housing

Energy-efficient, Air-Loc[®] housing can be covered with insulation. Air-Loc rated in combination with all trims. Includes Real Nail[®] 3 bar hangers (unless otherwise noted).

IC1 4" IC New Construction Housing
IC1 G with pre-installed Air-Loc gasket
IC1 S with smaller footprint bar hangers (Real Nail[®] 2)
IC1 S G with smaller footprint bar hangers (Real Nail[®] 2) and pre-installed Air-Loc gasket
IC1 W with push-in electrical connectors
IC1 W G with push-in electrical connectors and pre-installed Air-Loc gasket
12-1/4" L x 6-3/4" W x 6" H

IC1P Slightly larger IC housing for use with model 10 trim and GU10WHIP. IC1P G with pre-installed Air-Loc gasket 16%" L x 9%" W x 7½" H

Ceiling cutout: 41/2"





TC Housing Requires 3" spacing from insulation.

TC1 4" Non-IC New Construction Housing with Real Nail® 3 bar hangers

TC1S with smaller footprint bar hanger (Real Nail® 2) TC1W with push-in electrical connectors

121/8" L x 63/4" W x 53/8" H Ceiling cutout: 41/2"





TC Remodel Housing Requires 3" spacing from insulation. Installs from below ceiling.

TC1R Remodel Housing 11½" L x 4¾" W x 5¼" H TC1R W with push-in electrical connectors

TC1RC W N Non-IC Remodel Housing $11\frac{1}{2}$ " L x 5¹/₄" W x 5⁹/₆" H

Ceiling cutout: 4%"

Ceiling cutout: 4%"

Housing Acces	ousing Accessories					
Catalog Number	Description					
4TSA Torsion Spring Adapter for use in IC1, TC1.						
T599	1" socket extension.					
GU10WHIP	For use in IC1P, TC1, and TC1R housings with trims 10 (page 105) and 440, 445, 446, and 448 (page 99, 50W 120V MR16). For use in IC1 housing with trims 440 & 448 only.					
SMPLT4	4" Smash Plate for TC44R					
G2405 T-Bar Clips (Set of 4) for IC1 S, TC1 S						

Note: In Canada when insulation is present, Type IC fixtures must be used. 4" R/PAR20 Universals.



4" Line Voltage Trims

The trims shown here may be used with 4" R/PAR20 Universal housing.

Downlights

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Pinhole with Integral Shield 13 WH IC1: 30W R20, 35W PAR20 IC1P/TC: 50W PAR/R20 IC1P:40W K19 2" Aperture



Baffle 14 WWH White 14 BBL Black 14 BWH Black 14 BBRZ Black 14 BSC Black IC1: 50W PAR20 (Requires T599 Socket Extender), 50W R20 IC1P/TC1/TC1R: 50W PAR/R20 3%" Aperture



Baffle Trim V4034 WWH White IC1: 50W PAR20, 30W R20 IC1P, TC1, TC1R: 50W PAR20, 50W R20



PAR20/R20 Cone 17 BWH Black Alzak® 17 CWH Clear Alzak® 17 PTSC Pewter Alzak® 17 WWH Gloss White 17 HZWH Haze 17 WHZBRZ Wheat Haze 17 WHZWH Wheat Haze 17 WHZWH Wheat Haze 17 UHZWH Wheat Haze 17 WHZWH WHA 17 WHZWH WHA

Adjustables



Gimbal Ring 10 BRZ 10 BL 10 SC 10 WH IC1P/TC: 50W PAR20; 75W ES20 (120V GU10) Adjustment: PAR20=25°, ES20=35°



Mini Eyeball PAR16 18 WH 40W R16 60W PAR16 Adjustment: 35° vertical



Flush Gimbal Ring 440 WH 440 BL 440 SC 440 BRZ 35W MR16/ES16 GU10 base (Requires GU10WHIP)



Slot 445 WH

50W MR16/ES16 120V GU10 base (Not used with IC1). (Requires GU10WHIP) Adjustment: 40° vertical

Wall Wash



Scoop 16 WH IC-25W R14; TC-40W R14, 40W R16 (Intermediate screw base lamp) Adjustment: 50° vertical

Scoop

446 WH 50W MR16/ES16 120V GU10 base (Not used with IC1) (Requires GU10WHIP) Adjustment: 40° vertical

Lensed



Frosted Lens with Clear Center 12 WBRZ 12 WSC 12 WWH IC1: 30W R20,

50W PAR20 with 1" socket extender #T599 IC1P/TC: 50W PAR/R20 IC1P: 40W K19



Beveled Dome Lensed 4101 WH IC1: 50W PAR20, 30W R20 IC1P/TC: 50W PAR/R20



Frosted Glass 4181 CLEAR IC1: 50W PAR20, 30W R20 IC1P/TC: 50W PAR/R20

let Locati





Downlight 17SQ HZWH Haze 17SQ WWH White 17SQ BWH Black 17SQ WHZWH Wheat Haze 50W PAR20 (Requires T599 socket extender), 39W PAR20, 30W R20



Flush Gimbal 440SQ WH 440SQ BL 35W MR16 120V (Requires GU10WHIP). Adjustment: 35° vertical



Pinhole 13SQ WH White 50W PAR20 (Requires T599 socket extender), 35W PAR20, 30W E20



Frosted Lens with Clear Center 12SQ WWH White 50W PAR20 (Requires T599 socket extender), 30W R20



Juno[®] 5" Universals

Juno offers a wide selection of 5" housings and trims that accommodates many of the same lamps and wattage ratings as the popular 6" series. The reduced size aperture provides a pleasing, smaller scale that compliments many settings.

5" Universal Housings



IC Housing

Energy-efficient, Air-Loc® housing can be covered with insulation. Includes Real Nail® 3 bar hangers (unless otherwise noted).

IC20 IC20 G IC20 S IC20 S G	5" IC New Construction Housing with pre-installed Air-Loc gasket with smaller footprint bar hangers (Real Nail [®] 2) with smaller footprint bar hangers (Real Nail [®] 2) and pre-installed Air-Loc gasket
IC20 W IC20 W G	with push-in electrical connectors with push-in electrical connectors and pre-installed Air-Loc gasket
IC20N IC20N G IC20N W IC20N W G	No socket plate No socket plate with pre-installed Air-Loc gasket No socket plate with push-in electrical connectors No socket plate with push-in electrical connectors and pre-installed Air-Loc gasket



IC Remodel Housing

Energy-efficient, Air-Loc $^{\odot}$ housing can be covered with insulation. Installs from below ceiling.

IC20R Remodel Housing

12½" L x 5%" W x 7½" H Ceiling cutout: 5½"

11%" L x 6¾" W x 7½" H Ceiling cutout: 5%"



TC Housing Requires 3" spacing from insulation.

TC20 5" Non-IC New Construction Housing with Real Nail® 3 bar hangers TC20 S with smaller footprint bar hanger (Real Nail® 2)

11%" L x 6¾" W x 7½" H Ceiling cutout: 5%"



TC Remodel Housing Requires 3" spacing from insulation. Installs from below ceiling.

TC20R 5" Non-IC Remodel Housing

12½" L x 5%" W x 7½" H Ceiling cutout: 5½"

Note: In Canada when insulation is present, Type IC fixtures must be used.

5" Universal Trims

Downlights



BR30/PAR30 Baffle 205 WWH White 205 BWH Black 205 BBRZ Black 205 BSC Black IC: 50W PAR30 TC: 75W PAR30, 65W BR30 4¾" Aperture



BR30/PAR30 Cone 204 BWH Black Alzak® 204 CWH Clear Alzak® 204 GWH Gold Alzak® 204 HZWH Haze 204 WWH White 204 WHZBRZ Wheat Haze 204 WHZWH Wheat Haze IC20: 50W PAR30 TC20: 75W PAR30, 75W PAR30L, 65W BR30 43/8" Aperture



PAR/R20 Cone 207 BWH Black Alzak® 207 CWH Clear Alzak® 207 HZWH Haze 207 WWH Gloss White 50W PAR/R20 4%" Aperture



Deep Cone 206 BWH Black Alzak® 206 CWH Clear Alzak® 206 HZWH Haze 206 WHZBRZ Wheat Haze 206 WHZWH Wheat Haze IC: 50W PAR30 TC: 75W PAR30, 65W BR30 41/2" Aperture



(Wet Location w/Outdoor Lamps) 215 WWH White 215 BWH Black IC20: 65W BR30, 75W PAR30L, 75W PAR30, w/Socket Extender IC20N: 65W BR30 TC: 75W PAR30L, 75W PAR30, w/Socket Extender, 85W BR30, 60W A19 4¾" Aperture

Baffle Trim V2015 WWH White

IC20, IC20R: 40W A19, 65W BR30, 75W PAR30L, 75W PAR30 w/socket extender TC20, TC20R: 60W A19, 85W BR30, 75W PAR30L, 75W PAR30 w/socket extender



BR30/PAR30 **Enclosed Cone*** (Wet Location 4IP.LOC w/Outdoor Lamps) 216 CWH Clear Alzak® 216 HZWH Haze 216 WWH Gloss White 216 WHZWH Wheat Haze IC20: 65W BR30, 75W PAR30L, 75W PAR30, w/Socket Extender IC20N: 65W BR30 TC: 75W PAR30L. 75W PAR30, w/Socket Extender, 85W BR30, 60W A19 (Clear and Gold Cone), 40W A19 (White Cone) 4%" Aperture

Adjustables



Gimbal Ring in Baffle 688 WWH White 688 BWH Black 30° vertical adjustment, 358° rotation IC: 50W PAR30 TC: 75W PAR30



Gimbal Ring in Cone 689 CWH Clear Alzak® 30° vertical adjustment, 358° rotation IC: 50W PAR30 TC: 75W PAR30

Lensed



Shower Trim 210N WH IC20: 40W A19, IC20N: 35W PAR30L TC20: 90W A19



Frosted Lens with Clear Center 212N WH IC: 50W PAR30, 40W A15



TC: 75W PAR30, 60W A15

* Wet location approved when used with outdoor rated lamps.

Housing Accessories	
Catalog Number	Description
ALG5	Energy Conserving Gasket for 5" New Construction Air-Loc $^{\otimes}$ IC Housings
ALG5R	Energy Conserving Gasket Kit for 5" Air-Loc® IC Remodel Housings
SMPLT5	Galvanized steel plate for locating remodel style housings in new construction. Screw/nail holes for full coverage.
TR5 BRZ, TR5 SC TR5 WH, TR5 BL	5" Trim Ring compatible with 204, 206 & 207 trims

Trim Ring Finishes

BRZ Bronze SC Satin Chrome WH White

Juno[®] 5" Shallow Universals

These downlights are designed for applications where vertical installation space is limited and are offered with a selection of popular downlight, adjustable, or lensed trims. Both new construction and remodel housings fit comfortably within 2 x 6 ceiling joists, and IC-rated housings can be covered with insulation.

5" Shallow Universal Housings



IC Housing 5" IC Shallow New Construction Housing. Includes Real Nail® 3 bar hangers (unless otherwise noted).

IC25	5" IC Shallow New Construction Housing
IC25 G	with pre-installed Air-Loc gasket
IC25 S	with smaller footprint bar hangers (Real Nail® 2)
IC25 S G	with smaller footprint bar hangers (Real Nail® 2) and
	pre-installed Air-Loc gasket
IC25 W	with push-in electrical connectors
IC25 W G	with push-in electrical connectors and pre-installed

11⁷/₈" L x 6³/₄" W x 5³/₄" H Ceiling cutout: 5%"



IC Remodel Housing 5" IC Shallow Remodel Housing

IC25R Remodel Housing

12½" L x 5½" W x 5¼" H Ceiling cutout: 51/2"

5" Shallow Universal Trims



(Wet Location w/ outdoor lamps) Net Loca 275S WWH White p.l or 275S BWH Black 50W BR30. 50W PAR30, 50W PAR30L 4%" Aperture

Housing Accessories



35W PAR30



Adjustable

Gimbal Ring in Baffle 688 WWH White 688 BWH Black 35W PAR30 30° vertical adjustment, 358° rotation



Gimbal Ring in Cone 689 CWH Clear Alzak® 35W PAR30 30° vertical adjustment, 358° rotation

Trim Ring Finishes

WH White

	Catalog Number	Description	
	ALG5	Energy Conserving Gasket for 5" New Construction Air-Loc $^{\otimes}$ IC Housings	
ALG5R Energy Conserving Gasket Kit for 5" Air-Loc® IC Remodel Housings			
	SMPLT5	Galvanized steel plate for locating remodel style housings in new construction. Screw/nail holes for full coverage between 16" & 24".	

JUNO°

Juno® 6" Deluxe Universal Line-Voltage Series

Juno 6" Universal downlights support the use of higher wattage lamps and the widest selection of trims. They feature deep lamp shielding for maximum brightness control. The IC2 model has a deluxe double-wall housing that provides optimal performance when covered with insulation.



IC Housing Energy-efficient, Air-Loc® double wall housing can be covered with insulation. Includes Real Nail® 3 bar hangers.

IC2 6" IC new Construction Housing IC2 G with pre-installed Air-Loc gasket IC2 W with push-in electrical connectors IC2 W G with push-in electrical connectors and pre-installed Air-Loc gasket

17%" L x 9%" W x 7½" H Ceiling cutout: 6%"

6" Deluxe Universal Trims

Downlights



Tapered Baffle* 24 WWH White 24 BBL Black 24 BBRZ Black 24 BBRZ Black 24 BBRZ Black 75W PAR30L, 65W BR30 5%" Aperture



Baffle V3024 WWH White 75W PAR30 w/socket extender, 75W PAR30L, 65W BR30



Straight Cone 26 CWH Clear Alzak® 26 HZWH Haze 26 PTSC Pewter Alzak® 26 WWH Gloss White 26 WHZWH Wheat Haze IC: 90W PAR38, 85W BR40 TC: 150W PAR38, 120W BR40 5¾" Aperture



TC Housing

Requires 3" spacing from insulation. Includes Real Nail[®] 3 bar hangers (unless otherwise noted).

TC2 6" Non-IC New Construction Housing **TC2 S** with smaller footprint bar hangers Real Nail[®] 2) **TC2 W** with push-in electrical connectors

131/8" L x 71/2" W x 71/2" H Ceiling cutout: 67/8"



TC Remodel Housing Requires 3" spacing from insulation. Installs from below ceiling.

TC2R Remodel Housing

13¾" L x 7¾" W x 5¼" min H; 7¼" max H Ceiling cutout: 6¾"

Note: In Canada when insulation is present, Type IC fixtures must be used.



Straight Baffle 25 WWH White 25 BWH Black 25 BBL Black 25 BBRZ Black 25 BSC Black IC: 85W BR40, 90W PAR38 TC: 150W PAR38, 120W BR40 5%" Aperture



PAR30 Deep Baffle 254 WWH White 254 BWH Black 75W PAR30, 100W PAR38 5%" Aperture

Tapered Cone* 27 BWH Black Alzak® 27 CWH Clear Alzak® 27 GWH Gold Alzak® 27 HZWH Haze 27 PTSC Pewter Alzak® 27 WH Gloss White 27 WHZBRZ Wheat Haze 27 WHZBRZ Wheat Haze 75W PAR30L, 65W BR30 5% Aperture



BR40/R40 Open Frame 251 WH IC: 100W BR40 TC: 120W BR40, 250W R40 Heat Lamp 5%" Aperture



BR30 Open Frame 250 BRZ 250 WH 65W BR30 4" Aperture

Housing Accessories				
Catalog Number	Description			
ALG6	Energy Conserving Gasket for 6" New Construction Air-Loc® IC Housings			
G2405	T-Bar Clips (Set of 4) for TC2 S			
TR6 BRZTR6 WHTR6 SCTR6 BL	6" Trim Ring compatible with 24, 25, 26, 27, and 254 trims			
Trim Ring Finishes				
	H White * Trim may be used with Black TC2R housing adjusted in lowest (5-1/4") height position.			

Juno[®] 6" Deluxe Universal Line-Voltage Series

6" Deluxe Universal Trims

Trims listed below are for use with housings located on the preceding page.

Downlights



Ultra-Trim Baffle (Wet Location w/ Outdoor Lamps) AIR-LOC 28 WWH White 28 BWH Black IC: 75W A19, 100W PAR38, 75W PAR30/ 30L, 85W BR30, 120W BR40 TC: 100W A19, 150W A21, 150W PAR38, 75W PAR30/30L, 85W BR30, 120W BR40 5%" Aperture



Baffle Trim Torsion Springs V3034T WWH White V3034T BWH Black IC2: 60W A19, 75W PAR30/PAR30L, 85W BR30, 100W PAR38, 120W BR40. TC2, TC2R: 60W A19, 75W PAR30/PAR30L, 85W BR30, 150W PAR38, 120W BR40



Ultra-Trim Cone (Wet Location w/ Outdoor Lamps) 29 CWH Deep - Clear 29 WWH Deep - White IC: 100W A19, 100W PAR38, 75W PAR30/30L, 85W BR30, 120W BR40 TC: 100W A19, 150W A21, 150W PAR38, 75W PAR30/30L, 85W BR30, 120W BR40 5%" Aperture

Full Cone Torsion Springs V3037T WWH White IC2: 60W A19, 75W PAR30/PAR30L, 85W BR30, 100W PAR38 TC2. TC2R: 60W A19. 75W PAR30/PAR30L, 85W BR30. 120W BR40, 150W PAR38



AIR-LOC

Shallow Baffle* 244S WWH White 244S BWH Black 75W PAR30/30L. 65W BR30 5¾" Aperture



Aip Loo Shallow Cone 247S CWH Clear Alzak® 247S GWH Gold Alzak® 247S BWH Black Alzak® 247S HZWH Haze 247S WHZWH Wheat Haze 75W PAR30/30L, 65W BR30 5¾" Aperture

Adjustables



PAR/BR30 Regressed Eveball* 229 BRZ 229 BL 229 SC 229 WH 75W PAR30L, 65W BR30

PAR/BR30 Regressed Eyeball in Baffle* 249 WWH White 249 BWH Black 75W BR30



Eveball V3029 WH White 75W PAR30 w/socket extender, 75W PAR30L, 65W BB30



Cylinder Spotlight in Baffle' 226 WWH White Cylinder in White Baffle 60W PAR16



PAR30 Adjustable **Tapered Baffle*** 264 WWH White 75W PAR30 5³/₄" Aperture

Lensed



PAR30 Adjustable **Tapered Cone*** 267 CWH Clear Alzak® 267 GWH Gold Alzak® 267 HZWH Haze 267 WHZWH Wheat Haze 75W PAR30 5³/₄" Aperture



Gimbal Ring in Baffle 224 WWH White 224 BWH Black IC: 75W PAR38/Medium Side Prong TC: 150W PAR38/ Medium Side Prong 5¾" Aperture

Wall Wash



Scoop 261 WWH White Baffle 261 BWH Black Baffle IC: 40W A19 TC: 75W A19





Drop Opal with Reflector* 241 PW Shower/Closet Light 241 WH

TC: 75W A19 IC: 60W A19 TC: 100W A19

Albalite

20 WH

20 PW Shower/ Closet Light IC: 40W A19



TC: 75W A19 Albalite with Reflector 240 PW Shower/ Closet Light 240 WH

100W A19

IC: 60W A19: TC:

Lens Shower V3040N PW IC2: 40W A19, TC2: 75W A19

116 Acuity Brands[®] Residential Lighting





Trim Ring Finishes

BRZ Bronze

- SC Satin Chrome
- **PW** Plastic White (Polycarbonate material shower trim)
- WH White
- BL Black
- * Trim may be used with TC2R housing adjusted in lowest (51/4") height position.
- ** Supplied with magnetic transformer.
- *** Use dimmers specifically designed for low voltage magnetic transformers.





Juno® 6" Standard Universals

Standard Universal downlights are offered with basic trim options but include all the installation and performance features Juno is known for.

6" Standard Universal Housings



IC Housing

Energy-efficient, Air-Loc® housing can be covered with insulation. Includes Real Nail® 3 bar hangers (unless otherwise stated).

IC22 6" IC New Construction Housing

IC22 G with pre-installed Air-Loc gasket

IC22 S with smaller footprint bar hangers (Real Nail[®] 2)

IC22 S G with smaller footprint bar hangers (Real Nail[®] 2) and pre-installed Air-Loc gasket

IC22 W with push-in electrical connectors

IC22 W G with push-in electrical connectors and pre-installed Air-Loc gasket

131/8" L x 71/2" W x 71/8" H Ceiling cutout: 67/8"

6" Standard Universal Trims



IC Remodel Housing Energy-efficient, Air-Loc® housing can be covered with insulation. Installs from below ceiling with clips provided.

IC22R 6" IC Remodel Housing

13¾" L x 7½" W x 7½" H Ceiling cutout: 6¾"

BR/PAR Downlights



Tapered Baffle 24 WWH White 24 BWH Black 24 BBRZ Black 24 BBL Black 24 BSC Black 75W PAR30L, 50W PAR30, 65W BR30 5¾" Aperture



Baffle V3024 WWH White 75W PAR30 w/socket extender, 75W PAR30L, 65W BR30



Shallow Baffle 244S WWH White 244S BWH Black 60W PAR30, 65W BR30, 75W PAR30L 5¼" Aperture



Straight Baffle 25 WWH White 25 BBL Black 25 BBRZ Black 25 BWH Black 25 BSC Black 50W PAR30, 65W BR30 5%" Aperture



Tapered Cone 27 BWH Black Alzak® 27 CWH Clear Alzak® 27 GWH Gold Alzak® 27 HZWH Haze 27 PTSC Pewter Alzak® 27 WHH Gloss White 27 WHZBRZ Wheat Haze 27 WHZWH Wheat Haze 50W PAR30, 65W BR30, 75W PAR30L 5%" Aperture



Fully Enclosed"
(Wet Location w/ Outdoor Lamps)
29 CWH Clear Cone
29 WWH White Cone
60W A19, 65W BR30,
75W PAR30/30L,
90W PAR38/BR40
5%" Aperture

Full Cone Torsion Springs V3037T WWH White 40W A19, 75W PAR30/PAR30L, 65W BR30,90W BR40, 90W PAR38

6" Standard Universal Trims, continued

BR/PAR Downlights

Adjustables



BR30 Open Frame 250 BRZ 250 WH 65W BR30 4" Aperture



Shallow Cone 247S BWH Black Alzak® 247S CWH Clear Alzak® 247S GWH Gold Alzak® 247S HZWH Haze 247S WHZWH Wheat Haze 75W PAR30L, 65W BR30, 75W PAR30 5¾" Aperture



Ultra-Trim Baffle -Fully Enclosed* (Wet Location w/ Outdoor Lamps) 28 WWH White 28 BWH Black 60W A19, 65W BR30, 75W PAR30/30L, 90W PAR38/BR40 5%" Aperture



Baffle Trim Torsion Springs V3034T WWH White V3034T BWH Black



Cylinder Spotlight in Baffle 226 WWH White Cylinder in White Baffle 60W PAR16



PAR/BR30 **Regressed Eyeball** 229 BRZ 229 BL 229 SC 229 WH 75W PAR30L. 65W BR30

PAR/BR30 Regressed **Eveball in Baffle** 249 WWH White 249 BWH Black 75W PAR30L, 65W BR30



Eveball V3029 WH 75W PAR30 w/socket extender, 75W PAR30L, 65W BR30



PAR30 Adjustable Tapered Baffle 264 WWH White 50W PAR30 5¾" Aperture



PAR30 Adjustable Tapered Cone 267 CWH Clear Alzak® 267 GWH Gold Alzak® 267 HZWH Haze 267 WHZWH Wheat Haze 50W PAR30 5³/₄" Aperture

Lensed







Frosted Lens with Clear Center 242 BRZ 242 SC 242 WH 45W PAR38





Drop Opal with **Reflector Shower** Trim 241 PW Shower/ Closet Light 241 WH 40W A19





Shower V3040N PW 40W A19





Trim Ring Finishes

BRZ	Bronze	WH	White
SC	Satin Chrome	BL	Black
Þ W	Plastic White (Polycarbo	nato r	material shower tri

Juno® 6" Standard Universals with Floating Socket

Standard Universal downlights with floating sockets are optimized for the quickest possible attachment to enclosed and adjustable style trims.

6" Standard Universal Housings (Floating Socket)



Economy IC Housing

Energy-efficient, Air-Loc® housing with floating socket. Includes Real Nail® 3 bar hangers.

IC236" IC No Plate New Construction HousingIC23 Gwith pre-installed Air-Loc gasketIC23 Wwith push-in electrical connectorsIC23 W Gwith push-in electrical connectors and pre-installed Air-Loc gasket

131/8" L x 71/2" W x 71/8" H Ceiling cutout: 67/8"

6" Standard Universal Trims

BR/PAR Downlights



Ultra-Trim Baffle -Fully Enclosed* (Wet Location w/ Outdoor Lamps) 28 WWH White 28 BWH Black 60W A19, 65W BR30, 75W PAR30/30L, 90W PAR38/BR40 5% Aperture



Baffle Trim Torsion Springs V3034T WWH White V3034T BWH Black 40W A19, 75W PAR30/PAR30L, 65W BR30, 90W BR40, 90W PAR38



Full Cone

Torsion Springs

V3037T WWH White

BR40, 90W PAR38

40W A19, 75W PAR30/

PAR30L, 65W BR30,90W



Shallow Baffle 41200 244S WWH White 244S BWH Black 60W PAR30, 65W BR30, 75W PAR30L 534" Aperture



BR30 Open Frame 250 BRZ 250 WH 65W BR30 4" Aperture



Shallow Cone 247S BWH Black Alzak® 247S CWH Clear Alzak® 247S GWH Gold Alzak® 247S HZWH Haze 247S WHZWH Wheat Haze 75W PAR30L, 65W BR30, 75W PAR30 5%" Aperture

BR/PAR Adjustables



Cylinder Spotlight in Baffle 226 WWH White Cylinder in White Baffle 60W PAR16



PAR30 Adjustable Tapered Cone 267 CWH Clear Alzak® 267 GWH Gold Alzak® 267 HZWH Haze 267 WHZWH Wheat Haze 50W PAR30 4" Aperture



PAR30 Adjustable Tapered Baffle 264 WHH 50W PAR30 5¾" Aperture



PAR/BR30 Regressed Eyeball 229 BRZ 229 BL 229 SC 229 WH 75W PAR30L, 65W BR30

PAR/BR30 Regressed Eyeball in Baffle 249 WWH White 249 BWH Black 75W PAR30L, 65W BR30



Eyeball V3029 WH White 75W PAR30 w/ socket extender, 75W PAR30L, 65W BR30

JUNO



Wall Wash



Scoop 261 WWH White Baffle 261 BWH Black Baffle 40W A19



40W A19



Frosted Lens with Reflector 239 WH 40W A19, 35W PAR30L



Stippled Opal Lens Shower V3040N PW 40W A19

Wet Location

Housing Accessories				
Catalog Number	Description			
ALG6	Energy Conserving Gasket for 6" New Construction Air-Loc® IC Housings			
TR6 BRZ, TR6 SC, TR6 WH, TR6 BL	6" Trim Ring compatible with 244 and 247 trims			

Trim Ring Finishes

BRZBronzeWHWhiteSCSatin ChromeBLBlack

PW Plastic White (Polycarbonate material shower trim)

* Wet location approved when used with outdoor rated lamps.

Juno® 6" Shallow Universals

Shallow universal housings are the ideal solution where vertical installation space is limited. The overall housing height is only 5-3/4", permitting these fixtures to fit comfortably within 2 x 6 ceiling joists. Housings are available for new construction or remodeling, can be completely covered with insulation, and used with a variety of downlight, adjustable, or lensed trims.



JUNO

6" Shallow Universal Housings



IC Housing

Energy-efficient, Air-Loc® housing can be covered with insulation. Includes Real Nail® 3 bar hangers.

IC21 6" IC Shallow New Construction HousingIC21 G with pre-installed Air-Loc gasketIC21 W with push-in electrical connectors

131/8" L x 71/2" W x 53/4" H Ceiling cutout: 67/8"



IC Remodel Housing Energy-efficient, Air-Loc® housing can be covered with insulation. Installs from below ceiling.

IC21R 6" IC Shallow Remodel Housing

13¾" L x 75%" W x 5¾" H Ceiling cutout: 6¾"

6" Shallow Universal Trims

Downlights



Shallow Baffle 244S WWH White 244S BWH Black 50W PAR30, 75W PAR30L 65W BR30 5¾" Aperture



Shallow Cone 247S BWH Black Alzak® 247S CWH Clear Alzak® 247S GWH Gold Alzak® 247S HZWH Haze 247S WHZWH Wheat Haze 75W PAR30, 75W PAR30L, 65W BR30 5%" Aperture



BR30 Open Frame 250 BRZ 250 WH 65W BR30 4" Aperture

Adjustables

PAR/BR30 Regressed Eyeball 229 BRZ 220 BL

229 BL 229 SC 229 WH 75W PAR30L, 65W BR30

PAR/BR30 Regressed Eyeball in Baffle 249 WWH White 249 BWH Black 75W PAR30L, 65W BR30

Lensed

40W A19



 Housing Accessories

 Catalog Number
 Description

 ALG6
 Energy Conserving Gasket for 6" New Construction Air-Loc® IC Housings

 TR6 BRZ, TR6 SC, TR6 WH, TR6 BL
 6" Trim Ring compatible with 244 and 247 trims

Trim Ring Finishes

- BRZ Bronze
- **SC** Satin Chrome
- PW Plastic White (Polycarbonate material shower trim)
- WH White
- BL Black

High-performance lighting with efficiency and style

Y lot M





Juno® Slope Ceiling LED Downlights

With an established legacy of leading the industry in slope ceiling applications, Juno Slope and Super-Slope LED downlights offer innovative solutions and energyefficiency. These downlights provide the performance, efficiency and longevity of illumination in today's most avant-garde interiors.

Juno Slope LED recessed downlights are available in 4" and 6" apertures specifically engineered to install and blend seamlessly into sloped ceiling architecture while delivering the right amount of light for the application. Juno sloped ceiling LED housings are IC rated and can be installed in either insulated or non-insulated applications to cover pitch ranges of 2/12 to 12/12 with efficiency and style.

Juno Slope Ceiling LED Downlight Advantages

- Provides industry's smallest 4" slope ceiling downlight delivering over 1000 lumens
- 6" slope ceiling downlights deliver over 1400 brilliant lumens; also available with WarmDim[®] technology up to 1000 lumens
- Covers standard and super-slope applications ranging from 2/12 to 12/12 pitch
- Available with color temperatures of 2700K, 3000K, 3500K and 4000K
- Excellent color rendering of 90+ CRI
- Dimmable driver options include forward and reverse phase dimming and multi-volt driver (120-277V) with 0-10V dimming
- Extensive selection of trim styles that blend seamlessly with sloped ceilings
- Service life is rated at a remarkable 50,000 hours



Juno[®] 4" IC-Rated LED Downlights for Slope and Super Slope Ceilings



Delivering 1000 high-performance lumens with efficiency and style

Offering internal adjustability of up to 35° vertical and 360° rotation using the patent pending adjustable light engine module, light can be directed where needed for downlighting or accent lighting applications. Adaptable for slope and super slope applications using the 46L and 48L series trims.



4" Internally Adjustable LED Fixtures



117/8"L X 63/4"W X 6"H Ceiling Cutout: 41/2"

IC 1000 Lumen Housing - Utilizes as little as 16-watts output

Example: IC4AL 10LM 27K 90CRI SP 120 FRPC

Series	Lumens	CCT	CRI	Bean Optics	Voltage/Driver
IC4AL 4" New Construction Housing	10LM 1000 Lumens	 27K 2700K 30K 3000K 35K 3500K 40K 4000K 	90CRI	SP18° SpotNFL30° Narrow FloodFL40° Flood	120 FRPC 120V Only; Forward Phase/ELV Dimming MVOLT ZT Universal 120-277V; 0-10V Dimming

IC 700 Lumen Housing - Utilizes as little as 10-watts output

Example: IC4AL 07LM 30K 90CRI SP 120 FRPC

Series	Lumens	CCT	CRI	Bean Optics	Voltage/Driver	
IC4AL 4" New Construction Housing	07LM 700 Lumens	 27K 2700K 30K 3000K 35K 3500K 40K 4000K 	90CRI	SP 18° Spot NFL 30° Narrow Flood FL 40° Flood	120 FRPC MVOLT ZT MVOLT ECOD	120V Only; Forward Phase/ ELV Dimming Universal 120-277V; 0-10V Dimming Lutron Hi Lume® 3-Wire Dimming EcoSystem Compatible



121/2"L X 41/4"W X 6"H Ceiling Cutout: 43/8"

Remodel

Example: IC4RAL 07LM 30K 90CRI FL 120 FRPC

Series	Lumens	CCT	CRI	Bean Optics	Voltage/Driver
IC4RAL 4" IC Remodel Housing	07LM 700 Lumens	 27K 2700K 30K 3000K 35K 3500K 40K 4000K 	90CRI	SP18° SpotNFL30° Narrow FloodFL40° Flood	120 FRPC120V Only; Forward Phase/ ELV DimmingMVOLT ZTUniversal 120-277V; 0-10V Dimming

Round Trims

46L Series Slope (9°-24° Ceiling Slope)	46L BWH 46L CWH 46L WWH 46L HZWH 46L PTSC 46L WHZBRZ 46L WHZWH	Black Alzak [®] , White Trim Clear Alzak [®] , White Trim Gloss White, White Trim Haze, White Trim Pewter Alzak [®] , Satin Chrome Trim Wheat Haze, Bronze Trim Wheat Haze, White Trim
48L Series Super Slope (20°-35° Ceiling Slope)	48L BWH 48L CWH 48L WWH 48L HZWH 48L PTSC 48L WHZBRZ 48L WHZWH	Black Alzak [®] , White Trim Clear Alzak [®] , White Trim Gloss White, White Trim Haze, White Trim Pewter Alzak [®] , Satin Chrome Trim Wheat Haze, Bronze Trim Wheat Haze, White Trim



Juno[®] 6" IC-Rated LED Downlights for Slope and Super Slope Ceilings



Delivering up to 1400 high-performance lumens with efficiency and style

Juno Slope and Super Slope LED housings are the industry's first recessed LED luminaires designed specifically for slope ceiling applications. The Juno Slope ceiling LED offering includes 6" new construction housings for both standard and super slope applications covering a pitch range of 2/12 to 6/12. Juno Slope and Super Slope LED housings can be used in insulated and non-insulated ceilings, and are engineered to the highest quality standards.







Both the Juno Slope and Super Slope LED Downlights are a perfect complement to existing Juno downlights, offering a similar below-the-ceiling aesthetic.

- A. Advanced thermal management: Juno Slope and Super Slope LED Downlights achieve superior thermal management by integrating an extruded aluminum heat sink and a cast aluminum slider plate directly with the fixture housing. Advanced thermal-management technology permits the LEDs to easily attain their remarkable rated service life of 50,000 hours at 70% lumen maintenance ... even when covered with insulation.
- B. High-output LED light engine: The light engine features the latest in high-performance LED arrays. Fixture output of up to 1400 lumens requires just 17.4 watts nominal a mere fraction of the energy needed by conventional light sources. LEDs provide superior fixture-to-fixture color uniformity. With available color temperatures of 2700K, 3000K, 3500K and 4000K, and 90+ CRI.
- **C.** Aesthetic trim options: Juno LED slope ceiling housings are compatible with a selection of existing Juno 6" slope ceiling cone, baffle and lensed trims. Juno downlight trims feature shadow-free, knife edge trim rings that blend unobtrusively with sloped ceilings and are removable for painting if desired.
- D. Easy installation: Installs easily in either insulated or

non-insulated, new-construction applications. Standard Slope fixtures accommodate ceilings with 2/12 to 6/12 pitch (9° to 27°). Super-Slope fixtures are designed for 7/12 to 12/12 pitch (30° to 45°). The housings are supplied with the Juno Real Nail[®] 3 bar hanger system, which includes captive bugle-headed nails to secure the fixture in wood joist construction or integral T-bar clips for suspended ceiling installation.

- E. High-efficiency optics: A computer-optimized reflector combined with a high-transmission diffusing lens conceals the LEDs and produces uniform aperture luminance. The PAR38 size reflector developed specifically for the slope LED provides optimum performance and obscures view into the housing through all pitch ranges.
- **F.** Adjustable Slider Plate: The adjustable slider plate allows the LEDs and reflector to be positioned perpendicular to the floor through the entire pitch range and includes 1/4" adjustment indicators for consistent fixture-to-fixture alignment.
- **G. Dimmable LED driver:** Specify either dedicated 120-volt driver with forward and reverse phase dimming or universal voltage driver (120-277V) with 0-10V dimming.

Juno[®] 6" IC-Rated 900 and 1400 Lumen Slope Ceiling LED Downlights

6" new construction housings for use in standard slope applications with 2/12 to 6/12 pitch (9° to 27°).

6" Slope New Construction



Dedicated 6" Slope Ceiling LED new construction housing with integral light engine and choice of dimmable drivers:17.4W nominal dedicated 120-volt driver with forward phase and ELV dimming. Air-Loc fully sealed housing does not require separate gasket. IC housing designed for use in IC or non-IC construction.

16¹/₈" L x 9¹/₈" W x 7⁵/₈" H Ceiling cutout: 7¹/₃₂" x 6¹¹/₁₆"

Example: IC926LED G4 09LM 27K 90CRI 120 FRPC

Housing and trim can be ordered together or separately, but will always ship separately.

Series	Generation	Lumens	Color Temperature	CRI	Voltage/Driver*
IC926LED 6" LED Slope Ceiling New Construction IC Housing	G4 Generation 4	09LM 900 Nominal Lumens 14LM 1400 Nominal Lumens	27K 2700K 30K 3000K 35K 3500K 40K 4000K	90 - CRI 90+ CRI	120 FRPC 120V Forward/Reverse Cut, 5% Dim. MVOLT ZT10 Multi-Volt (120-277), 0-10V, 10% dim MVOLT ZT1 Multi-Volt (120-277), 0-10V, 1% dim MVOLT EZ10 Multi-Volt (120-277), eldoLED 0-10V, 10% dim MVOLT EZ1 Multi-Volt (120-277), eldoLED 0-10V, 1% dim. * Consult factory for voltage/

6" Slope LED with WarmDim® Technology



Dedicated LED, Air-Loc® sealed slope ceiling new construction housing with our patented WarmDim® technology. The LED color temperature warms while dimming to emulate the dimming performance of traditional incandescent light source.

16¹/₈" L x 9¹/₈" W x 7⁵/₈" H Ceiling cutout: 7¹/₃₂" x 6¹¹/₁₆"

Example: IC926LED WD G4 09LM 30K 90CRI 120 FRPC

Housing and trim can be ordered together or separately, but will always ship separately.

Series	Dynamic Feature	Generation	Lumens	Color Temperature	CRI	Voltage/Driver
IC926LED 6" LED Slope Ceiling New Construction IC Housing	WD WarmDim®	G4 Generation 4	09LM 900 Nominal Lumens	30K 3000K	90CRI 90+ CRI	FRPC Forward/Reverse Phase Cut

For a list of compatible dimmers, see specifications sheet at www.acuitybrands.com

6" Slope LED Trims

Downlights



Downlight Baffle* 614 BWH Black 614 BSC Black 614 BBRZ Black 614 BBL Black 614 WWH White



Downlight Cone 620 CWH Clear Alzak® 620 BWH Black Alzak® 620 GWH Gold 620 HZWH Haze 620 HZSC Haze 620 WHZWH Whete 620 WHZWH Whete Haze 620 WHZBRZ Wheat Haze



Baffle, Regressed Frosted Dome Lens 6330 WWH White 6330 BWH White



dimming options.

- **SC** Satin Chrome
- WH White
-
- BL Black
- * Patented one piece design eliminates the unsightly seam on the long side of the baffle.



Juno[®] 6" IC-Rated 900 and 1400 Lumen Super Slope Ceiling LED Downlights

6" new construction housings for use in super slope applications with 7/12 to 12/12 pitch (30° to 45°).

6" Super Slope New Construction





Dedicated 6" Super Slope Ceiling LED new construction housing with integral light engine and choice of dimmable drivers:17.4W nominal dedicated 120 volt driver with forward phase and ELV dimming. Air-Loc fully sealed housing does not require separate gasket. IC housing designed for use in IC or non-IC construction. 18½" L x 9½" W x 7½" H Ceiling cutout: 8½" x 6½"

Example: IC928LED G4 09LM 27K 90CRI 120 FRPC

Housing and trim can be ordered together or separately, but will always ship separately.

Series	Generation	Lumens	Color Temperature	CRI	Voltage/Driver*
IC928LED 6" LED Super Slope New Construction IC Housing	G4 Generation 4	09LM 900 Nominal Lumens 14LM 1400 Nominal Lumens	 27K 2700K 30K 3000K 35K 3500K 40K 4000K 	90CRI 90+ CRI	120 FRPC 120V Forward/Reverse Cut, 5% Dim. MVOLT ZT10 Multi-Volt (120-277), 0-10V, 10% dim MVOLT ZT1 Multi-Volt (120-277), 0-10V, 1% dim MVOLT EZ10 Multi-Volt (120-277), eldoLED 0-10V, 10% dim MVOLT EZ1 Multi-Volt (120-277), eldoLED 0-10V, 1% dim.

6" Super Slope LED with WarmDim® Technology



Dedicated LED, Air-Loc® sealed slope ceiling new construction housing with our patented WarmDim[®] technology. The LED color temperature warms while dimming to emulate the dimming performance of traditional incandescent light source.

181/2" L x 91/8" W x 75/8" H Ceiling cutout: 87/32" x 69/16"

Example: IC928LED WD G4 09LM 30K 90CRI 120 FRPC

Housing and trim can be ordered together or separately, but will always ship separately.

Series	Dynamic Feature	Generation	Lumens	Color Temperature	CRI	Voltage/Driver
IC928LED 6" LED Super Slope Ceiling New Construction IC Housing	WD WarmDim®	G4 Generation 4	09LM 900 Nominal Lumens 14LM 1400 Nominal Lumens	30K 3000K	90CRI 90+ CRI	FRPC Forward/Reverse Phase Cut

6" Super Slope LED Trims

Downlights



Downlight Baffle 604 BWH Black 604 BSC Black 604 BBRZ Black 604 BBL Black 604 WWH White



Downlight Cone 602 CWH Clear Alzak® 602 BWH Black Alzak® 602 GWH Gold 602 HZWH Haze 602 HZSC Haze 602 WHZWH Wheat Haze 602 WHZBRZ Wheat Haze

Lensed



Baffle, Regressed Frosted Dome Lens 6033 WWH White

Irim	Rina	Finishes	
	i ili ig		

 Consult factory for voltage/ dimming options.

BRZ	Bronze
SC	Satin Chrome
WH	White
BL	Black

An economical solution offering warm, natural light





Juno® Slope Ceiling Incandescent Downlights

Patented, Juno incandescent downlight housings for sloped ceiling applications cover the full pitch range from 2/12 for standard slopes up to 12/12 for super slopes. The housings are available in new construction or remodel versions for both insulated and non-insulated ceilings. The lamp socket is adjustable, enabling the light beam to be kept perpendicular to the floor. Downlight, adjustable, and lensed trims are available with a wide variety of baffles and reflector cones.

Economical incandescent lamps produce warm, natural illumination. Housings that accept a broad selection of lamp types and wattages are available, assuring that you'll have just the right amount of light for your interior space.

Juno Slope Ceiling Incandescent Downlight Advantages

- Covers standard and super slope applications ranging from 2/12 to 12/12 pitch
- Adjustable socket enables light beam to be aimed perpendicular to the floor
- Angle-cut baffle assures that grooves remain parallel to the floor for proper optic performance
- Oblique angle of shovel-cut housing holds the trim flush with the ceiling

Juno® 6" Incandescent Sloped Ceiling Downlights

Patented Juno Slope Ceiling Downlights direct light straight down, providing proper light distribution from a sloped surface.

6" Standard Slope Housings – 2/12 to 6/12 Pitch (9° to 27°)



IC Housing Energy-efficient, Air-Loc $^{\odot}$ double wall housing can be covered with insulation. Fits 2 x 8 construction.

IC926 with Real Nail® 3 bar hangers IC926 W with push-in electrical connectors and Real Nail® 3 bar hangers

161/8" L x 91/8" W x 75/8" H Ceiling opening: 71/32" x 611/16" oval

Note: In Canada when insulation is present, Type IC fixtures must be used.

6" Standard Slope Trims

Downlights



Downlight Baffle* 614 WWH White 614 BWH Black 614 BBRZ Black 614 BBL Black 614 BSC Black IC: 90W PAR38 TC: 150W PAR38



Reflector Cone 612 BWH Black Alzak® 612 CWH Clear Alzak® 612 GWH Gold Alzak® 612 HZSC Haze 612 HZWH Haze 612 WHZWH White 612 WHZBRZ Wheat Haze 612 WHZWH Wheat Haze IC: 75W PAR30, 90W PAR38, 65W BR30 TC: 75W PAR30, 150W PAR38, 85W BR30

Adjustables

Cylinder Spotlight in Baffle 616 WWH White 616 BWH Black 60W PAR16 45° vertical adjustment, 358° rotation



Eyeball in Baffle 619 WWH White 619 BWH Black 35° vertical adjustment, 358° rotation IC/TC: 85W BR30



Lensed Shower Trim Flat Diffuser 610 WWH White 610 BWH Black IC: 50W PAR30 TC: 75W A19, 75W PAR30



Accessories				
Catalog Number	Description			
ALG926 Energy Conserving Gasket for Air-Loc® IC926 Housings				
Trim Ring Finis	Trim Ring Finishes			
BRZ Bronze	WH White			
SC Satin Chror	me BL Black			
* Patented one piece design eliminates the unsightly seam				

U.S. Patent No. 4,729,08. Canadien Patent No. 1264158.

on the long side of the baffle.



TC Remodel Housing Requires 3" spacing from insulation. For 2×8 or 2×10 construction.

TC926R Remodel Housing

14" L x 6%" W Adjustable fixture height: 7%" to 9" Ceiling opening: 6%" x 6%" oval



Juno[®] 6" Incandescent Super Sloped Ceiling Downlights

Juno's patented Super Slope Ceiling Downlights are available in new construction or remodel versions for both insulated and non-insulated ceilings.

6" Super Slope Housings - 7/12 to 12/12 Pitch (30° to 45°)



IC Housing Energy-efficient, Air-Loc® double wall housing can be covered with insulation. Fits 2 x 8 construction.

IC928 with Real Nail® 3 bar hangers IC928 W with push-in electrical connectors and Real Nail[®] 3 bar hangers

18½" L x 9½" W x 7½" H Ceiling opening: 6%16" x 87/32" oval

Note: In Canada when insulation is present, Type IC fixtures must be used.

Reflector Cone

602 HZSC Haze

602 HZWH Haze

602 WWH White

602 WHZBRZ

Wheat Haze

Wheat Haze IC: 75W PAR30. 90W PAR38, 85W BR30 TC: 75W PAR30,

602 WHZWH

602 BWH Black Alzak®

602 CWH Clear Alzak®

602 GWH Gold Alzak®

6" Super Slope Trims

Downlights



Downlight Baffle 604 WWH White 604 BWH Black 604 BBRZ Black 604 BBL Black 604 BSC Black IC: 90W PAR38 TC: 150W PAR38 For superior baffling, use 75W PAR30



TC Remodel Housing Requires 3" spacing from insulation. For 2 x 8 or 2 x 10 construction.

TC928R Remodel Housing

14" L x 7³/₈" W Adjustable fixture height: 7%" to 9" Ceiling opening: 6%16" x 81/4" oval



Adjustables

Cylinder Spotlight in Baffle 606 WWH White 606 BWH Black 60W PAR16 45° vertical adjustment, 358° rotation

BRZ Bronze

SC Satin Chrome

Lensed



Lensed Shower Trim Flat Diffuser 603 WWH White 603 BWH Black IC: 50W PAR30 TC: 75W A19, 75W PAR30



IC: 75W PAR30, 90W PAR38, 85W BR30 TC: 75W PAR30, 150W PAR38, 85W BR30	Accessories				
	Catalog Number	Description			
	ALG928	Energy Conserving Gasket for Air-Loc [®] IC928 Housings			
	Trim Ring Finis	hes			

WH White

BL Black



Juno[®] Incandescent Step Lights

Juno incandescent step lights are a cost-effective option for low-level, indoor lighting applications. With two trims available — one featuring a diffuse lens for even light distribution and another with louvers to provide a softer effect with reduced glare — these step lights suit a variety of needs. These fixtures can be used in either insulated or non-insulated areas and incorporate the Real Nail[®] 3 bar hanger system for fast, easy installation.



Step/Night Lights

The Indoor Incandescent Step/Night Light is rated for use in indoor wall- or ceiling-mount drywall applications.

Trim offering includes diffuse glass lens and louver designs.

- Provided with medium base porcelain socket
- Recessed housing is IC rated and can be completely covered with insulation
- Rated for 25W A19 lamp in insulated IC applications, or 40W A19 lamp in Non-IC applications
- Real Nail[®] 3 Bar Hangers for quick housing placement

Ordering Information

Housing and trim can be ordered together or separately, but will always ship separately.



Trim Size: 9%16" L x 47/8" H

Dimensions:



Trim Finishes: WH: White







Juno® Undercabinet

UCES LED Undercabinet with Switchable White	140
UPLD LED Undercabinet	141
JFX LED Tapelight	142

Juno[®] UCES Undercabinet with Switchable White

The UCES is an economical undercabinet LED light fixture. Available in 4 different length options, all incorporate an accessible switch to select between 3 color temperatures. Too warm or too cool? Simply toggle the integrated switch to your desired setting. In addition to the ease of use, the UCES offers convenient installation with the ability to connect power from the back or sides of the luminaire.



Ordering Information

Example: UCES 24IN SSW6 90CRI WH

Catalog Number	UPC	Description	Replaces Up To	Lumens	Input Watts	ССТ	CRI	Voltage	Pallet Quantity
UCES 12IN SWW5 90CRI WH M6	197590219971	12" Economy LED Switchable White Undercabinet	1-8W T5 Fluorescent	483/534/563/ 564/543	6.5W	2700K/3000K/3500K	90	120V	1296
UCES 18IN SWW5 90CRI WH M6	197590220007	18" Economy LED Switchable White Undercabinet	1-13W T5 Fluorescent	608/672/716/ 713/673	8.4W	2700K/3000K/3500K	90	120V	864
UCES 24IN SWW5 90CRI WH M6	197590220038	24" Economy LED Swith- chable White Undercabinet	2-8W T5 Fluorescent	801/881/926/ 934/908	10.4W	2700K/3000K/3500K	90	120V	648
UCES 36IN SWW5 90CRI WH M6	197590220045	36" Economy LED Switchable White Undercabinet	2-13W T5 Fluorescent	1152/1267/1347/ 1348/1236	16.4W	2700K/3000K/3500K	90	120V	432











Juno[®] UPLD LED Undercabinet with Switchable White

The UPLD LED undercabinet includes an easily accessible switch to select a 3000K, 3500K or 4000K color temperature to complement the surroundings. The swivel lightbar allows you to aim the light to accent a back splash or provide task lighting. Available in 9, 14, 22 and 30" lengths in white and bronze finishes.



Ordering Information

Example: UPLD 09IN SWW4 90CRI WH

Series	Length	CCT	CRI	Finish
UPLD	09IN	SSW4 3000K/3500K/4000K	90	BZ Bronze
LED Undercabinet	14IN			WH White
	22IN			
	30IN			
		1		



Accessories

Catalog Number	Description
UC 5FT POWERCORD WH	White 5' cord and plug
UC 5FT POWERCORD BL	Black 5' cord and plug
UCD JB	White Junction/Splice box - allows for quick and easy direct wiring
UCD JB BL	Black Junction/Splice box - allows for quick and easy direct wiring
UC ERC24	White 24" connector cord for longer length connections between fixtures or splice box (required for splice box to first fixture)k
UC ERC24 BL	Black 24" connector cord for longer length connections between fixtures or splice box (required for splice box to first fixture)

Lumen Outputs

	9"			14"			22"			30"		
	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K
Lumens	291	307	301.59	471	506	498.63	826	886	867	1105	1187	1166
CCT	3044	3544	4036	3040	3525	4027	3047	3543	4032	3006	3526	4017
CRI	94	95	95.37	94	96	95	94	96	95	95	96	95
Wattage	4.5	4.39	4.47	6.79	6.54	6.65	11.41	11.07	11.33	15.3	14.9	15.2
Lumens/Watt	64.61	69.83	67.48	69.41	77.3	75.03	72.35	79.99	76.54	72.23	79.67	76.73
Amperage	0.04A	0.04A	0.04A	0.06A	0.06A	0.06A	0.10A	0.10A	0.10A	0.13A	0.13A	0.13A

Juno[®] JFX LED Tapelight

The Juno JFX LED Tapelight is the perfect solution for any residential or light commercial application. Whether you need general ambient lighting, cove, task, or accent lighting, the JFX Series has you covered. Its compact, flexible design allows it to fit into the smallest of spaces and bend, curve and run the length of any setting. It's adhesive backing allows for it to be installed virtually anywhere, indoors and out. Ideal for residential spaces such as: kitchens, living rooms, and basements, as well as, retail, entertainment and light commercial settings.













Ordering Information

JFX 24V 200LM 16FT 27K 90CRI DL

Series	Voltage	Lumen	Lumen		Reel Length		CCT		CRI		IP Rating	
JFX ¹ Juno Flex Tapelight	24V 24 V	lt 100LM ²	100 Lumens Per Foot	16FT	16.4FT Reel	27K	2700K CCT	90CRI ³	90 CRI	DL WL	Damp Location	
		200LM	200 Lumens Per Foot	100FT	100FT Reel	30K	3000K CCT				Wet Location	
rapoligne		300LM	300 Lumens Per Foot			40K	4000K CCT					
						RGBW ^{2,9}	Red					
							Green					
							Blue					
							White					

JFX 24V 200LM 1FT4IN 30K 90CRI DL SLCH

Series	Voltage	Lumen	Custom Length 6,14		CCT		CRI	IP Rating		Channels		Lead Length	
JFX Juno Flex Tapelight	24V 24 Volt	100LM ² 100 Lumens Per Foot 200LM ⁴ 200 Lumens Per Foot 300LM 300 Lumens Per Foot	1FT 2FT 3FT 4FT ⁵ 2IN 4IN ⁴ 6IN 8IN ⁴ 10IN	1 Foot 2 Foot 3 Foot 4 Foot 2 Inches 4 Inches 6 Inches 8 Inches 10 Inches	27K 30K 40K RGBW ^{2,9}	2700K CCT 3000K CCT 4000K CCT Red Green Blue White	90CRI 3 90 CRI	DL WL	Damp Location Wet Location	NSLCH Slch	No Slim Channel Slim Channel	24IN	24IN Lead



Accessories

Catalog Number	Description
JFX IRM ⁹	RGBW IR Remote and Receiver
JFX RGBW DMX 9,10	RGBW DMX Decoder
JFX SLCH	Slim Channel, 48"
JFX CNT 11,13	Pack of 4 Connectors (for use with static CCT tape only)
JFX RGBW CNT TTEE ¹³	RGBW Connector Tape-To-Tape & End-To-End
JFX RGBW CNT TTEX ¹³	RGBW Connector Tape-To-Tape, 6IN Jumper Cable
JFX RGBW CNT TWEX 13	RGBW Connector Tape-To-Wire, 6IN Leader Cable

Drivers

Series		Voltage		Туре		Wattage		
JFXDRV	JFX Driver	120VAC		MLV	Line Voltage Dimmable Driver	20W	20 Watts	
JFXDRV	JFX Driver	120VAC		MLV	Line Voltage Dimmable Driver	40W	40 Watts	
JFXDRV	JFX Driver	120VAC		MLV	Line Voltage Dimmable Driver	60W	60 Watts	
JFXDRV	JFX Driver	120VAC		MLV	Line Voltage Dimmable Driver	96W	96 Watts	
JFXDRV	JFX Driver	MVOLT	120-277VAC	CLV	Constant Low Voltage Non-Dimmable Driver	60W	60 Watts	
JFXDRV	JFX Driver	MVOLT	120-277VAC	CLV	Constant Low Voltage Non-Dimmable Driver	100W	100 Watts	

Notes:

1. Must order driver from Driver Ordering Table.

2. Only available on RGBW tapelight.

- 3. 90CRI for RGBW only applies to White LED modes.
- 4. 200LM tapelight is only available in 4 inch increments.

5. 4FT considered maximum shipping length.

6. Considered as Custom-Kitting. Requires additional leadtime for

- assembly and shipping (## day).
- 7. Constant Voltage driver required for RGBW tapelight.
- 8. Refer to Min/Max run table below.

9. Must choose one of the RGBW accessory control options for On/Off and color control. Also choose RGBW connector options for easy installation. 10. Requires a DMX controller (not included).

11. Contains (1) tapelight to tapelight connector, (3) tapelight to wire connectors.

12. Only available with 100LM option.

13. JFX CNT Connectors not compatible with WL tape. See installation instructions

for detail on WL leads/connection.

14. Refer to Actual Length Chart




Juno® Track Systems

From family rooms and great rooms, to kitchens and home offices, Juno Trac systems provide flexible, affordable, and stylish lighting alternatives. They excel at illuminating task surfaces, artwork or vertical elements and help create mood and atmosphere.

Design

Juno Trac systems are unsurpassed for innovation and style, earning industry design awards with regularity. It all starts with a commitment to engineering excellence, resulting in products that combine grace and beauty with supreme functionality. And contractors love them because installation is simple, economic and reliable. Clearly, Juno is the design leader in the world of track lighting.

Performance

Juno Trac products perform at the highest level in terms of illumination effectiveness, energy efficiency and operational economy. With the industry's most extensive range of fixtures, light sources, mounting options, accessories and light control media, Juno products perform above and- beyond expectations. Whatever the lighting challenge, Juno has a superlative solution.

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Trac-Master[®] LED Series 11W/16W Vertical Cylinder LED

Vertical Cylinder T381L

The classic appearance of the T381L Vertical Cylinder LED fixture offers a fresh take on the traditional aesthetic. This 11W/16W state-of-the-art track light delivers up to 1249 lumens, is up to 80% more efficient than equivalent halogen and has a rated life of 50,000 hours. It is available in 2700K, 3000K, 3500K and 4000K color temperatures and 80 or 90 CRI versions. Optional SpectralWhite color/white enhancing versions render colors richly and make whites appear naturally brilliant; optional WarmDim[®] version warms the color of the LED light on a gentle gradient as it dims light output, delivering the feeling of halogen lighting with the long life and energy savings of LED. These fixtures have an integral bayonet-mount accessory holder that accommodates one accessory if desired.



Accessories

For Fixtures	T381L
Color Filters	CGF 200
Dichroic Filters	DGF 200
Dichroic Color Correction Filters	DCCF 200
Diffusion Lens	DIFF 200
Uniformity Lens	SOLITE 200
UV Filter	UVF 200
Prismatic Spread Lens	PRISM 200
Linear Spread Lens	LSPREAD 200
Hexcell Louver	HCLBL 200
Snoot	SNOOTBL 200





Trac-Master[®] LED Series 17W Vertical Cylinder LED



Vertical Cylinder T382L

The classic appearance of the T382L Vertical Cylinder LED fixture offers a fresh take on the traditional aesthetic. This 17W state-of-the-art track light delivers up to 1845 lumens, is up to 80% more efficient than equivalent halogen and has a rated life of 50,000 hours. It is available in 2700K, 3000K, 3500K and 4000K color temperatures and 80 or 90 CRI versions. Optional SpectralWhite color/white enhancing versions render colors richly and make whites appear naturally brilliant. These fixtures have an integral bayonet-mount accessory holder that accommodates one accessory if desired.



Ordering Ir	nformation			Ordering Example: T382L G2 30K SPW PDIM NFL WH						
Series	Mounting Adapter Type	Generation	Color Temperature	Color Rendering Index	Dimming Compatibility	Distribution	Finish			
T382L 17W Vertical Cylinder LED	(Blank) Juno Universal 120V Trac Adapter HTEK ¹ HTEK 277V Trac Adapter TEK TEK 120V Trac Adapter GTYPE G-Type Trac Adapter HTYPE H-Type Trac Adapter LTYPE L-Type Trac Adapter CPY ³ Canopy Mounted	G2 Generation 2	 27K 2700K 300K 3000K 35K 3500K 40K 4000K 	80CRI 80 CRI 90CRI 90 CRI SPW ² SpectralWhite	OFF ¹ On/Off (Non-Dimming) PDIM Phase Dimmable	SP Spot NFL Narrow Flood FL Flood WFL Wide Flood	BLBlackSLSilverWHWhite			

Accessories	
For Fixtures	T382L
Color Filters	CGF 200
Dichroic Filters	DGF 200
Dichroic Color Correction Filters	DCCF 200
Diffusion Lens	DIFF 200
Uniformity Lens	SOLITE 200
UV Filter	UVF 200
Prismatic Spread Lens	PRISM 200
Linear Spread Lens	LSPREAD 200
Hexcell Louver	HCLBL 200
Snoot	SNOOTBL 200

¹ HTEK versions available with OFF option only, and OFF option available with HTEK version only. ² 3000K and 3500K only. ³ CPY versions available with limited options - see specification sheet for CPY ordering information and product dimensions.

Trac-Master[®] LED Series 24W Vertical Cylinder LED



JUNO

Vertical Cylinder T383L

The classic appearance of the T383L Vertical Cylinder LED fixture offers a fresh take on the traditional aesthetic. This 24W state-of-the-art track light delivers up to 2446 lumens, is up to 80% more efficient than equivalent halogen and has a rated life of 50,000 hours. It is available in 2700K, 3000K, 3500K and 4000K color temperatures and 80 or 90 CRI versions. Optional SpectralWhite color/white enhancing versions render colors richly and make whites appear naturally brilliant. These fixtures have an integral bayonet-mount accessory holder that accommodates up to two accessories if desired.



Ordering In	nformation			Ordering	Ordering Example: T383L G2 27K 80CRI PDIM SP BL					
Series	Mounting Adapter Type	Generation	Color Temperature	Color Rendering Index	Dimming Compatibility	Distribution		Finis	h	
T383L 24W Vertical Cylinder LED	(Blank) Juno Universal 120V Trac Adapter HTEK' HTEK 277V Trac Adapter EK TEK 120V Trac Adapter GTYPE G-Type Trac Adapter HTYPE H-Type Trac Adapter LTYPE L-Type Trac Adapter CPY ³ Canopy Mounted	G2 Generation 2	 27K 2700K 30K 3000K 35K 3500K 40K 4000K 	80CRI 80 CRI 90CRI 90 CRI SPW ² SpectralWhite	OFF ¹ On/Off (Non-Dimming) PDIM Phase Dimmable	SP NFL FL WFL	Spot Narrow Flood Flood Wide Flood	BL SL WH	Black Silver White	

Accessories	
For Fixtures	T383L
Color Filters	CGF 200
Dichroic Filters	DGF 200
Dichroic Color Correction Filters	DCCF 200
Diffusion Lens	DIFF 200
Uniformity Lens	SOLITE 200
UV Filter	UVF 200
Prismatic Spread Lens	PRISM 200
Linear Spread Lens	LSPREAD 200
Hexcell Louver	HCLBL 200
Snoot	SNOOTBL 200

¹ HTEK versions available with OFF option only, and OFF option available with HTEK version only. ² 3000K and 3500K only. ³ CPY versions available with limited options - see specification sheet for CPY ordering information and product dimensions.

Trac-Master® LED Series



Conix[®] II T261L

The sleek sculpted aesthetic of the Conix II LED fixtures is unparalleled in the industry. Their elegance is carried through the entire design for a fresh, contemporary appeal. The T261L fixtures have integral TIR optics which enable uniform spot, narrow flood and flood or wide flood distributions to be achieved. Optional SpectralWhite color/white enhancing versions render colors richly and make whites appear naturally brilliant; optional WarmDim[®] version warms the color of the LED light on a gentle gradient as it dims light output, delivering the feeling of halogen lighting with the long life and energy savings of LED. These fixtures have an integral, bayonet-mount accessory holder that accommodates one accessory if desired. The T261L can deliver up to 1132 lumens, utilizing less than 1/3 of the energy of halogen equivalents and having a rated life of 50,000 hours.



Ordering Information		Ordering Examples: T261L G3 30K 80CRI PDIM SP WH, T261L TEK G3 30K 80CRI PDIM SP						M SP BL	
Series	Mounting Adapter Type	Generation	Color Temperature	Color Rendering Index	Dimming Compatibility	Distrib	ution	Finis	sh
T261L 11W Conix II LED (Static White) T261L 16W Conix II LED (WarmDim®)	(Blank) Juno Universal 120V Trac Adapter HTEK ¹ HTEK 277V Trac Adapter TEK TEK 120V Trac Adapter GTYPE G-Type Trac Adapter HTYPE H-Type Trac Adapter LTYPE L-Type Trac Adapter CPY ⁴ Canopy Mounted	G3 Generation 3	27K 2700K 30K 3000K 35K 3500K 40K 4000K WDIM HALR ³ WarmDim [®] 3000K-1800K	80CRI 80 CRI 90CRI 90 CRI SPW ² SpectralWhite	OFF ¹ On/Off (Non-Dimming) PDIM Phase Dimmable	SP NFL FL WFL	Spot Narrow Flood Flood Wide Flood	BL SL WH	Black Silver White

¹ HTEK versions available with OFF option only, and OFF option available with HTEK version only. ² 3000K and 3500K only. ³ WDIM HALR available with 90CRI only. ⁴ CPY versions available with limited options - see specification sheet for CPY ordering information and product dimensions.

Accessories	
For Fixtures	T261L
Color Filters	CGF 200
Dichroic Filters	DGF 200
Dichroic Color Correction Filters	DCCF 200
Diffusion Lens	DIFF 200
Uniformity Lens	SOLITE 200
UV Filter	UVF 200
Prismatic Spread Lens	PRISM 200
Linear Spread Lens	LSPREAD 200
Hexcell Louver	HCLBL 200
Snoot	SNOOTBL 200

Trac-Master® LED Series 11W Cylindra[™] LED



JUNO

Cylindra[™] T252L

At up to 1066 lumens, the T252L Cylindra LED approximates the light output and distribution of 75W MR16 halogen lamps, utilizing less than 15% of the energy and having a rated life of 50,000 hours. The contemporary styling of the Cylindra LED enables it to subtly enhance practically any decor without diverting attention from the surrounding environment. Soft curved surfaces combine with clean, crisp edges to provide a uniquely attractive aesthetic. Cylindra's integral, bayonet mounted accessory holder accommodates one light control accessory if desired (except wide flood). TWLED Extension Wands are also available, enabling the T252L to be moved closer to the object being illuminated without lowering the track mounting plane.



Dimensions



Ordering Information

Series	Mounting Adapter Type	Generation	Color Temperature	Color R Index	lendering	Dimming Compatibility	Distrib	ution	Finis	sh	
T252L	(Blank)	G2	27K 2700K	80CRI	80 CRI	PDIM Phase	SP	Spot	BL	Black	
11W Cylindra LED	,	Generation 2	30K 3000K	90CRI	90 CRI	Dimmable	NFL	Narrow	SL	Silver	
	GTYPE		35K 3500K	SPW	SPW S	SpectralWhite			Flood	WH	White
	G-Type Trac Adapter		40K 4000K		(3000K & 3500K only		FL	Flood			
	HTYPE H-Type Trac Adapter						WFL	Wide Flood			
	LTYPE L-Type Trac Adapter										

Accessories	
For Fixtures	T252L
Color Filters	CGF 200
Dichroic Filters	DGF 200
Dichroic Color Correction Filters	DCCF 200
Diffusion Lens	DIFF 200
Uniformity Lens	SOLITE 200
UV Filter	UVF 200
Prismatic Spread Lens	PRISM 200
Linear Spread Lens	LSPREAD 200
Hexcell Louver	HCLBL 200
Snoot	SNOOTBL 200

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	Catalog #	Finish	Overall Length
	TWLED 12IN WH TWLED 12IN BL	White Black	13 1/2"
	TWLED 18IN WH TWLED 18IN BL	White Black	19 1/2"
©	TWLED 24IN WH TWLED 24IN BL	White Black	25 1/2"
	TWLED 36IN WH TWLED 36IN BL	White Black	37 1/2"
	TWLED 48IN WH TWLED 48IN BL	White Black	49 1/2"

Ordering Example: T252L G2 27K 90CRI PDIM SP WH

Note: Wide flood versions do not accept accessories.

Trac-Master[®] Low Voltage MR16 LED-Compatible Lampholders

T1040 and T1042

These low voltage fixtures offer both mechanical and electrical compatibility with most MR16 LED lamps (by others). Constructed with open or semi-open designs, this series provides for improved airflow around the lamp, leading to better cooling and optimized LED lamp life. They may also be used with MR16 halogen lamps with integral cover glass. Each fixture is designed with an integral transformer housing which is centered above the lampholder, offering a new and unique aesthetic in a small, close-to-the-track fixture footprint. Fixtures are dimming-compatible (with dimmable lamps) – contact lamp manufacturer to confirm full compatibility.

Finish

White

Black



Catalog # T1040 H WH T1040 H BL

WH BI Lamp 12V, 50W max. MR16CG Cover Glass





Lily16

Note: T1040 are available with GTYPE, HTYPE and LTYPE Alternate Mounting Adapters - see specification sheet for details.





Juno[®] Trac-Lites[™]

Dynamic lighting effects at affordable prices, Juno Trac-Lites family of products features track systems and kits in the most popular styles. Quality features and pleasing forms combine to define affordable style for today's interiors. Trac-Lites fixtures are compatible with all Juno Trac-Master track systems and Trac-Master fixtures are compatible with Trac-Lites track systems.

Trac-Lites[™] | LED Series 10W Truncated Cone LED

Truncated Cone R600L

The R600L Series 10W LED is an economical and affordable track fixture, with a simple and timeless conical aesthetic. It approximates the light output and distribution of 50W MR16 halogen lamps (up to 997 lumens), utilizing about 20% of the energy and having a rated life of 50,000 hours. The R600L Series LED is available in spot, narrow flood and flood beam distributions. Spot versions are achieved using a custom TIR-based optical system. Narrow flood and flood beam distributions are achieved using interchangeable precision-molded custom lenses; there is even a Universal Beam version which includes both narrow flood and flood lenses for maximum versatility.





Ordering Information

Dimensions





Ordering Example: R600L G2 27K 97CRI PDIM NFL BL

•				. · · · · · · · · · · · · · · · · · · ·			
Series	Mounting Adapter Type	Generation	Color Temperature	Color Rendering Index	Dimming Compatibility	Distribution	Finish
R600L 10W Truncated Cone LED	(Blank) Juno Universal 120V Trac Adapter GTYPE ¹ G-Type Trac Adapter HTYPE ¹ H-Type Trac Adapter LTYPE ²	G2 Generation 2	27K 2700K 30K 3000K 35K 3500K 40K 4000K	80CRI 80 CRI 90CRI 90 CRI 97CRI ³ 97 CRI	PDIM Phase Dimmable	SP Spot NFL Narrow Flood FL Flood UNF Universal- Narrow Flood & Flood	BL BlackBZ BronzeSL SilverWH White
	L-Type Trac Adapter CPY⁴ Canopy Mounted						

¹ GTYPE and HTYPE adapters available in BL, SL, and WH finish only. ² LTYPE adapter available in BL and WH finish only. ³ Special order - may have extended lead-times or order minimums; not available in 35K. ⁴ CPY versions available with limited options - see specification sheet for CPY ordering information and product dimensions.

Trac-Lites[®] LED Series 10W & 13W Integral Driver Cylinder LED

Integral Driver Cylinder R605L & R606L

Ordering Information

The integral driver cylinder LED family are affordable, high-performance track fixtures, with a simple and timeless cylinder aesthetic. The 10W R605L Series can deliver up to 1052 lumens, and the R606L Series can deliver up to 1386 lumens, utilizing less than 1/3 of the energy of halogen equivalents and having a rated life of 50,000 hours. It is available in 2700K, 3000K, 3500K and 4000K color temperatures with a minimum 80 CRI. Optional high CRI versions are available with a minimum 90 CRI. The integral driver cylinder LED family is available in spot, narrow flood, flood and wide flood beam distributions which can be achieved with interchangeable precision-molded custom TIR optics. They are available with an optional, bayonetmount accessory holder that accommodates one accessory if desired.



Ordering Example: R605L 27K 80CRI PDIM FL BL

-							
Series	Mounting Adapter Type	Color Temperature	Color Rendering Index	Dimming Compatibility	Distribution	Finish	Factory-Installed Accessory Holder Option
R605L 10W LED Integral Driver Cylinder R606L 13W LED Integral Driver Cylinder	(Blank) Juno Universal 120V Trac Adapter GTYPE' G-Type Trac Adapter HTYPE' H-Type Trac Adapter LTYPE ² L-Type Trac Adapter	 27K 2700K 30K 3000K 35K 3500K 40K 4000K 	80CRI 80 CRI 90CRI 90 CRI	PDIM Phase Dimmable	SP Spot NFL Narrow Flood FL Flood WFL Wide Flood	 BL Black BZ³ Bronze SL Silver WH White 	AHR605 BLCK Accessory Holder for R605L/R606L - Black AHR605 WHT Accessory Holder R605L/R606L - White
	CPY ^₄ Canopy Mounted						

¹ GTYPE and HTYPE adapters available in BL, SL, and WH finish only. ² LTYPE adapter available in BL and WH finish only.

³ BZ finish available on R605L only. ⁴ CPY versions available with limited options - see specification sheet for CPY ordering information and product dimensions.

Accessories	
For Fixtures	R605L, R606L
Accessory Holder - Black	AHR605 BLCK 200
Accessory Holder - White	AHR605 WHT 200
Color Filters	CGF 200*
Dichroic Filters	DGF 200*
Dichroic Color Correction Filters	DCCF 200*
Diffusion Lens	DIFF 200*
Uniformity Lens	SOLITE 200*
UV Filter	UVF 200*
Prismatic Spread Lens	PRISM 200*
Linear Spread Lens	LSPREAD 200*
Hexcell Louver	HCLBL 200*
Snoot	SNOOTBL 200*

* Filters, lenses, louver, and snoot require accessory holder for installation.

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Trac-Lites[®] LED Series 21W & 37W Integral Driver Cylinder LED

Integral Driver Cylinder R610L & R612L

Clean and elegant, with a simple cylindrical form, the R610L and R612L Integral Driver LED Cylinder track fixtures expand the versatility and applications for this industry-leading offering. Offering exceptional value, the performance of these fixtures is second to none, offering 2 new lumen packages at 2200 lumens and 3200 lumens while consuming only 21W and 37W, respectively. These fixtures feature a cleverly designed nested yoke arm that enables simple straight-down aiming if desired.

Each fixture can be specified with a variety of CCTs, CRIs and beam distributions. Accessory reflectors are available to alter beam distributions in the field. A factory-assembled or field-installed bayonet-mount accessory holder is available, enabling an assortment of light control accessories to be added in the field for maximum visual comfort and to create practically any desired beam effect.



Ordering Information Ordering Ex

Ordering Example: R610L HTYPE 30K 90CRI PDIM SP WH AHR610 WHT

Series	Mounting Adapter Type	Color Temperature	Color Rendering Index	Dimming Compatibility	Distribution	Finish	Factory-Installed Accessory Holder Option
R610L 21W LED Integral Driver Cylinder R612L 37W LED Integral Driver Cylinder	(Blank) Juno Universal 120V Trac Adapter HTEK ^{1,2} HTEK 277V Trac Adapter TEK' TEK 120V Trac Adapter GTYPE' G-Type Trac Adapter HTYPE' H-Type Trac Adapter LTYPE ² L-Type Trac Adapter CPY ³ Canopy Mount	 27K 2700K 300K 350K 40K 4000K 	80CRI 80 CRI 90CRI 90 CRI	OFF ² On/Off (Non-Dimming) PDIM Phase Dimmable	SP Spot NFL Narrow Flood FL Flood WFL Wide Flood	BL Black SL Silver WH White	AHR610 BLCK Accessory Holder for R610L/R612L - Black AHR610 WHT Accessory Holder R610L/R612L - White

Accessories	
For Fixtures	R610L, R612L
Accessory Holder - Black	AHR610 BLCK 275
Accessory Holder - White	AHR610 WHT 275
Clear Glass Lens	CGF 275 CLEAR*
Color Filters	CGF 275*
Dichroic Filters	DGF 275*
Diffusion Lens	DIFF 275*
Uniformity Lens	SOLITE 275*
UV Filter	UVF 275*
Prismatic Spread Lens	PRISM 275*
Linear Spread Lens	LSPREAD 275*
Hexcell Louver	HCLBL 275*
Snoot	SNOOTBL 275*

¹ TEK/HTEK adapter is black on silver finish fixtures. ² HTEK versions available with OFF option only, and OFF option only available with HTEK version only. ³ CPY versions available with limited options - see specification sheet for CPY ordering information and product dimensions.

Trac-Lites[®] LED Series 15W Adjustable Beam Cylinder LED

Adjustable Beam Cylinder R620L

The R620L Series 15W Adjustable Beam LED Cylinder is an affordable track fixture, with a simple and timeless cylindrical aesthetic. It features a proprietary optical system that enables the beam distribution to be adjusted continuously between 17-degrees and 53-degrees simply by rotating the front bezel, without the use of tools or requiring any additional accessories. This makes the R620L perfect for applications that require a range of beam patterns or where the desired beam pattern is unknown at the time of specification/ purchase. It delivers up to 1234 lumens and is available in 2700K, 3000K, 3500K and 4000K color temperatures with a minimum 80 CRI. Optional high CRI versions are available with a minimum 90 CRI. The R620L Series LED is available with an optional, bayonet mount accessory holder that accommodates one accessory if desired. It is compatible with Juno Trac-Lites and Trac-Master track and system components, or it can be specified with a variety of factoryassembled alternate mounting adapters to fit on practically any competitive 120V track system.





Dimensions



Ordering	Information	ormation Ordering Example: R620L HTYPE 30K 90CRI PDIM VBS WH AHR620					
Series	Mounting Adapter Type	Color Temperature	Color Rendering Index	Dimming Compatibility	Distribution	Finish	Factory-Installed Accessory Holder Option
R620L 15W LED Adjustable Beam Cylinder	(Blank) Juno Universal 120V Trac Adapter TEK TEK 120V Trac Adapter G-Type Trac Adapter HTYPE H-Type Trac Adapter LTYPE L-Type Trac Adapter CPY ¹ Canopy Mount	 27K 2700K 30K 3000K 35K 3500K 40K 4000K 	80CRI 80 CRI 90CRI 90 CRI	PDIM Phase Dimmable	VBS Variable Beam System	BLBlackSLSilverWHWhite	AHR620 BLCK Accessory Holder for R620L - Black AHR620 WHT Accessory Holder for R620L - White

Accessories	
For Fixtures	R620L
Accessory Holder - Black	AHR620 BLCK 275
Accessory Holder - White	AHR620 WHT 275
Color Filters	CGF 275*
Dichroic Filters	DGF 275*
Diffusion Lens	DIFF 275*
Uniformity Lens	SOLITE 275*
UV Filter	UVF 275*
Prismatic Spread Lens	PRISM 275*
Linear Spread Lens	LSPREAD 275*
Hexcell Louver	HCLBL 275*
Snoot	SNOOTBL 275*

* Filters, lenses, louver and snoot require accessory holder for installation.

 $^{\rm 1}$ CPY versions available with limited options - see specification sheet for CPY ordering information and product dimensions.



Trac-Lites[®] Line Voltage Halogen Spotlights

PAR16/MR16 GU10 Open Back, Round Back Cylinder, Cast Cube, Flare, Odyssey & Bell

Open Back Spotlight



Catalog #	Finish	Lamp	Dimensions
R711 WH R711 BL	White Black	120V, 50W max. PAR16/MR16 GU10	3 1/2"
Aiming lock help	os retain fixture pos	ition during relamping.	□ ○ 2 1/8"

Round Back Cylinder



Catalog #	Finish
R712 BL	Black

Lamp 120V, 50W max. PAR16/MR16 GU10

Dimensions

2 1/2



Cast Cube

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Catalog # Finish **R714 WH** White **R714 BL** Black **R714 SC** Satin Chrome

Aiming locks help retain fixture position during relamping.

Lamp 120V, 50W max. PAR16/MR16 GU10



Flare

 Catalog #	Finish	Lamp	Dimensions
R715 WH R715 BL R715 SC R715 BZ	White Black Satin Chrome Bronze	120V, 50W max. PAR16/MR16 GU10	1 3/8" 2 13/16" - 3 7/16"

Odyssey





Finish

Aiming locks help retain fixture position during relamping.

R717 WH

R717 SC

Catalog #

Lamp 120V, 50W max. PAR16/MR16 GU10



Dimensions

Dimensions

Bell



R718 BZ Bronze 120V, 50W max. PAR16/MR16 GU10 Integral baffle and deep lamp regression for optimal lamp shielding.

Lamp

5 1/4"



Trac-Lites[®] Line Voltage Spotlights Universal & Flared Gimbals

Universal

Simplicity and flexibility in a tight-to-the-track design head the list of key features of the Trac-Lites[™] Universal fixtures. Use PAR20 lamps for the smallest footprint or PAR30 lamps if more light is desired.



Finish
White Black

Lamp 75W max. PAR20/PAR30



Flared Gimbals

A compact and contemporary appearance is dynamically achieved with the tight-to-the-track Flared Gimbal series. The semi-exposed lamp design gives the fixture a lighter, open aesthetic, similar to traditional gimbal ring fixtures but with a little extra flare. Front relamping is a key feature of the Flared Gimbal series.





Catalog # R532 WH R532 BL Finish

White

Black

Lamp 75W max. PAR30





Trac-Lites[®] Line Voltage Spotlights Flared Steps

Flared Steps

A compact and contemporary appearance is dynamically achieved with tight-to-the-track Flared Step fixtures. The enclosed lamp design entirely hides the lamp from view. Front relamping is a key feature of the Flared Step series.

Catalog # R551 WH R551 BL R551 SC R551 BZ	Finish White Black Satin Chrome Bronze	Lamp 50W max. PAR20	Dimensions $7/3^{*}$ $3 3/4^{*}$
Catalog # R552 WH R552 BL R552 SC R552 BZ	Finish White Black Satin Chrome Bronze	Lamp 75W max. PAR30	Dimensions



Finish White Black

Catalog #

R550 WH

R550 BL

Lamp 120W max. PAR38



The product and system may be covered by the following patents: U.S. Patent D494,306; Canada Patent 2,947



Trac-Lites[®] Line Voltage Spotlights Round Back & Flat Back Cylinders

Round Back Cylinders

AND -

The timeless round back shape accepts a range of R, BR and PAR lamps and provides deep lamp shielding.

	1 1 9			
	Catalog # R500 WH R500 BL Without Baffle	Finish White Black	Lamp 50W max. R20/PAR20	
	Catalog # R501 WHB WH R501 BLB WH R501 BLB BL R501 BLB PB	Finish White/White Baffle White/Black Baffle Black/Black Baffle Polished Brass/Black Bat	Lamp 50W max. R20/PAR20 ffle	Dimensions
Flat Back Cylinders These long-standing tradition	Catalog # R502 WHB WH R502 BLB WH R502 BLB BL	Finish White/White Baffle White/Black Baffle Black/Black Baffle a range of R, BR and PA	Lamp 75W max. BR30/PAR30/PAR30L R lamps and provide deep lamp	Dimensions
	Catalog # R521 WHB WH	Finish White/White Baffle	Lamp 50W max. R20/PAR20	Dimensions
	Catalog # R522 WHB WH	Finish White/White Baffle	Lamp 75W max. BR30/PAR30/PAR30L	Dimensions

Trac-Lites[®] Line Voltage Spotlights Step Cylinders & Open Backs

Step Cylinders

One of the original track lampholder designs, Step Cylinders are still popular for more utilitarian applications. They accept a range of R, BR and PAR lamps and provide deep lamp shielding.



Open Back Spotlights

The most common and basic track fixtures for retail applications, Open Back Spotlight fixtures are ideal where fixture economy is the primary fixture selection factor or PAR38 lamps are needed for longer throws. These fixtures are rear loading.



5 1/8"



Trac-Lites[®] System Components Track Sections & Electrical Feeds

Track Sections



Features

- Trac-Lites track is compatible with both Trac-Lites & Trac-Master fixtures
- Low 1/2" profile fits snugly to ceiling
- Rigid extruded aluminum channel
- Standard solid 12-gauge copper conductors
- 20 Amp capacity
- Debossed polarity line provides visual alignment with fixture and connector polarity arrows
- One circuit only
- Dead end and mounting hardware included
- Can be cut to custom length by installer

Track Dead End



Track Dead Feed

Catalog #	Finish
R28 WH R28 BL R28 SL R28 BZ	White Black Silver Bronze

Finish

White

Black

Silver

Bronze

Catalog #

R21 WH

R21 BL

R21 SL

R21 BZ

sh Description

Description

• For outlet box feed

and ground screw

 Only required when terminating extra field cut-off sections

• Includes outlet box cover, fixture strap,

Finish

White

Black

Silver

Bronze

White

Black

Silver

Bronze

White

Black

Silver

Bronze

White

Black

Silver

Bronze

Catalog # R 2FT WH

R 2FT BL

R 2FT SL

R 2FT BZ

R 4FT WH

R 4FT BL

R 4FT SL

R 4FT BZ

R 6FT WH

R 6FT BL

R 6FT SL

R 6FT BZ

R 8FT WH

R 8FT BL

R 8FT SL

R 8FT BZ

Description

2' One-Circuit Track

4' One-Circuit Track

6' One-Circuit Track

8' One-Circuit Track

(91-7/8" actual length)

(67-7/8" actual length)

(43-7/8" actual length)

(19-7/8" actual length)

One supplied with track section

Dimensions

4 1/4"

Electrical Feeds



End Feed Connector and Outlet Box Cover

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	E	

End Feed Connector

Catalog #	Finish	Description	
R38 WH R38 BL R38 SL R38 BZ	White Black Silver Bronze	 Feeds track from above with Flex or BX Accepts standard 1/2" electrical connector 	
R38 RP WH R38 RP BL	White Black	 Same as above except designed for use in opposite polarity orientation compared to standard feed connectors 	

• See specification sheets for more details

The product and system may be covered by the following United States patent: US 5,259,774

Dimensions



Dimension	S
	3/8"





Trac-Lites[®] System Components Electrical Feeds

Electrical Feeds (cont)

Conduit Feed	Catalog # R34 WH R34 BL R34 SL R34 BZ	Finish White Black Silver Bronze	DescriptionFor surface wiring using standard 1/2" electrical connector	Dimensions
	R34 RP WH R34 RP BL	White Black	 Same as above except designed for use in opposite polarity orientation compared to standard feeds See specification sheets for more details 	
T-Bar End Feed	Catalog # R36 WH R36 BL R36 SL R36 BZ	Finish White Black Silver Bronze	 Description Wiring compartment contains standard 1/2" K.O.'s Feeds track from above when 15/16" T-bar is directly above track 	Dimensions
	R36 RP WH	White	 Same as above except designed for use in opposite polarity orientation compared to standard feeds See specification sheets for more details 	
Floating Electrical Feed	Catalog # R29 WH R29 BL R29 SL R29 BZ	Finish White Black Silver Bronze	 Description Permits mounting at any point along track at outlet box Includes floating connector, outlet box cover, and track dead end 	Dimensions
	Catalog # R22 WH R22 BL R22 SL R22 BZ	Finish White Black Silver Bronze	 Description 15' 2-wire white cord Includes surface wire retainers and in-line switch 7 Amp maximum Not UL Rated 	Dimensions
Cord and Plug Connector	R122 WH R122 BL R122 SL R122 BZ	White Black Silver Bronze	 Same as above but with three wires and matching color cords No switch 7 Amp maximum Not UL Rated 	

Trac-Lites[®] System Components Connectors

Connectors

	Catalog #	Finish	Description	Dimensions
 (*) (*) 	R23 WH	White	• Joins two track sections end to end	
Miniature	R23 BL R23 SL	Black Silver		
Straight Connector	R23 SL R23 BZ	Bronze		1/4"
	-			
	Catalog #	Finish	Description	Dimensions
. Interior	R20 WH	White	Joins two track sections	
Flexible	R20 BL R20 SL	Black Silver	 Can flex to 90° to the left, right, up or down 	2"
Adjustable Joiner	R20 SL R20 BZ	Bronze		
	Catalog #	Finish	Description	Dimensions
	R24 WH	White	 Joins two track sections to make a 90° angle 	
	R24 BL R24 SL	Black Silver	or straight run T27 required for junction box feed 	
Adjustable Connector	R24 SL	Bronze	 127 required for junction box reed Straight and right angle covers supplied 	' < > ' 2 3/4"
		Bronzo		
	Catalog #	Finish	Description	Dimensions
	R25 WH	White	 Joins three track sections 	
0 1 1 0 0	R25 BL	Black	 T27 required for junction box feed 	2 3/4"
· · ·	R25 SL R25 BZ	Silver Bronze		<u> </u>
* - *	RZJ BZ	DIONZE		
"T" Connector	R25 RP WH	White	 Same as above except designed for use in 	
	R25 RP BL	Black	opposite polarity orientation compared to	
	R25 RP SL	Silver	standard connectors	
	R25 RP BZ	Bronze	See specification sheets for more details	
	Catalog #	Finish	Description	Dimensions
	T27 WH	White	Use with R24 and R25 for outlet box electrical feed	1/2"
	T27 BL	Black	 Includes nipple, locknut, and ground screw 	
	T27 SL	Silver		
	T27 BZ	Bronze		
Outlet Box Cover				← 4" sq .→
7	Catalog #	Finish	Description	Dimensions
	R49 WH	White	 Two conduit adapters (one left R34 and 	
	R49 BL	Black	one right R34) to continue track run around	
	R49 SL	Silver	or thru obstructions	່`3"໌່
Track Continuation Kit	R49 BZ	Bronze	 Use with standard 1/2" electrical connectors 	
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Trac-Lites[®] System Components

Mounting Accessories

Pendant Stem Kits

Pendant Stem kits enable the track to be mounted at ideal heights, without having to lower the entire ceiling plane. Stems can be specified in a variety of different lengths and can be joined for higher ceiling applications.

	Catalog #	Finisł	n Description	Dimensions
	T90 12IN WH	White	 Compatible with 15/16" flush T-bar ceilings 	4 3/4"
	T90 12IN BL	Black	• 12", 18", 24", 36", 48" stem lengths	
	T90 12IN SL T90 12IN BZ	Silver Bronze	Use two for 2', 4', or 6' track, or three for 8' track	
	T90 18IN WH	White	• For electrical feed, order Wireway Cover T93 and R38	1/2"
	T90 18IN BL	Black		diameter
	T90 18IN SL	Silver		
	T90 18IN BZ	Bronze	9	
	T90 24IN WH	White		
	T90 24IN BL	Black		
	T90 24IN SL T90 24IN BZ	Silver Bronze		
	T90 36IN WH	White		
-Bar Pendant	T90 36IN BL	Black		
tem Kit	T90 36IN SL	Silver		
	T90 36IN BZ	Bronze		
	T90 48IN WH	White		
	T90 48IN BL	Black		
	T90 48IN SL T90 48IN BZ	Silver Bronze	9	
	Catalog #	Finisł	n Description	Dimensions
	T91 12IN WH	White	 Compatible with rigid ceilings 	4 3/4"
	T91 12IN BL	Black	 12", 18", 24", 26", 48" stem lengths 	
	T91 12IN SL	Silver	Use two for 2', 4', or 6' track, or three for 8' track	
	T91 12IN BZ	Bronze	• For electrical feed, order Wireway Cover T93 and R38	1/2"
	T91 18IN WH	White		diameter
	T91 18IN BL T91 18IN SL	Black Silver		
	T91 18IN BZ	Bronze	2	
	T91 24IN WH	White		
	T91 24IN BL	Black		
	T91 24IN SL	Silver		
	T91 24IN BZ	Bronze		
Rigid Ceiling	T91 36IN WH	White		
Pendant Stem Kit	T91 36IN BL	Black		
	T91 36IN SL	Silver		
	T91 36IN BZ	Bronze		
	T91 48IN WH	White		
	T91 48IN BL	Black		
	T91 48IN SL T91 48IN BZ	Silver Bronze		
		DIONZE	3	
0	Catalog #	Finish	Description	Dimensions
	T93 WH	White	 Use one for each T90 or T91 when using 	109
		Black	stem for feeding track	
eed Wireway Cover			• Feed at R38 or R24	10 1/8"
CEU VIIEWay OUVEI	T93 BZ	Bronze	 Conceals electrical feed wires from stem to track 	1

Trac-Lites[®] System Components Pendant Stem Kits

Mounting Accessories (cont)

Pendant Stem kits enable the track to be mounted at ideal heights, without having to lower the entire ceiling plane. Stems can be specified in a variety of different lengths and can be joined for higher ceiling applications.

Pendant Stem Support Kits

Т	Catalog #	Finish	Description	Dimensions
Pendant Stem Mechanical Support Kit	T9091M 12IN WH T9091M 12IN BL T9091M 12IN SL T9091M 18IN WH T9091M 18IN SL T9091M 18IN SL T9091M 24IN WH T9091M 24IN SL T9091M 36IN WH T9091M 36IN SL T9091M 36IN SL T9091M 48IN WH T9091M 48IN SL	Black Silver Black Silver White Black Silver White Black Silver	 For mechanical support only (no feed) Suspends track from T-bar or rigid ceilings Offers simpler installation and a smaller ceiling footprint 12", 18", 24", 36", 48" stem lengths Use two for 2', 4', or 6' of track or three for 8' and four for 12' of track Includes Mini-Canopy, pendant stem, 1-5/16" T-bar clip, drywall anchor and track mounting hardware 	2-1/4" 1/2" diameter
Pendant Stem Threaded Coupling	Catalog # Fini T96 WH Whit T96 BL Blac T96 SL Silve T96 BZ Bron	e • Enables n k higher cei r	on nultiple pendant stems to be joined for ling applications	
Pendant Slope Ceiling Adapter	Catalog # Fini T94 WH Whit T94 BL Blac T94 SL Silve T94 BZ Bror	e Permits p k vertically t r Use pend vze Will allow	on endant track stem to be hung from sloped ceiling ant kits (T90, T91) feeding of electrical wires to track 60° angle	



Trac-Lites® Accessories Mounting Accessories

Cable Suspension Kit

T	Catalog #	Finish	Description	
	T595 48IN WH T595 48IN BL	White Black	 Mechanical-only cable suspension kit for one-circuit or two-circuit track 	
	T595 144IN WH	White	 Adjustable 48" or 144" cable 	
-	T595 144IN BL	Black	• For use on 15/16" T-bar ceiling	
	T597 48IN WH	White	Mechanical-only cable suspension kit	
	T597 48IN BL	Black	for one-circuit or two-circuit track	ĥ
T-Bar/Rigid Ceiling	T597 144IN WH	White	 Adjustable 48" or 144" cable 	
Cable Suspension Kit	T597 144IN BL	Black	 For use on rigid ceiling 	
	Catalog #	Finish	Description	
T	T596 48IN WH	White	Cable suspension kit with 48" or 144"	
)	T596 48IN BL	Black	electrical feed for one-circuit track	
	T596 144IN WH	White	 For use on 15/16" T-bar ceiling 	
and the second sec	T596 144IN BL	Black		
		White	Cable suspension kit with 48" or 144"	
	T598 48IN WH	VVIIILO		
T-Bar/Rigid Ceiling Cable	T598 48IN WH T598 48IN BL	Black	electrical feed for one-circuit track	
T-Bar/Rigid Ceiling Cable Suspension/Feed Kit			•	

Mounting Accessories

T-Bar Attachment Clip	Catalog # R37F R37D R37916	 Description To attach track to inverted tee ceiling Use two for 2' or 4' track or three for 6' or 8' track R37F T-Bar Clip is compatible with flush tile 15/16" inverted T-bar ceiling R37D T-Bar Clip is compatible with drop tile 15/16" inverted T-bar ceiling R37916 T-Bar Clip is compatible with drop tile or flush tile 9/16" inverted T-Bar ceiling 				
Solid Rod Pendant Mounting Kit	Catalog # T56 WH T56 BL T56 SL T56 BZ	Finish White Black Silver Bronze	Description Attaches solid 5/16" threaded rod to track Includes plastic cap, mounting bracket, and hard Rod not supplied 	ware		
A.P.	Catalog # T95 WH T95 BL	Finish White Black	 Description Attaches to track, permitting Juno Trac-Master and Trac-Lites fixtures to be hung vertically from sloped ceiling 90° maximum adjustment 	Dimensions 4 3/4" max.		
Slope Ceiling Fixture Adapter	T95 WH	White	 Attaches to track, permitting Juno Trac-Master and Trac-Lites fixtures to be hung vertically from sloped ceiling 			

Trac-Lites[®] Accessories Mounting Accessories

Mounting Accessories (cont)

	· · ·			
Monopoint - Line Voltage	Catalog # R40N WH R40N BL R40N BZ R40N SL	Finish White Black Bronze Silver	 Description 120V track fixtures Accepts Juno Trac-Master & Trac-Lites 120V track Mounts directly to outlet box 	Dimensions $\leftarrow 43/4" \rightarrow 1$ $5/8"\frac{1}{7}$
13	Catalog #	Finish	Description	Dimensions
- T	T40F WH T40F BL	White Black	 Mounts directly to 4" outlet box only Accepts Juno Trac-Master & Trac-Lites 120V track fixtures using the standard 	1/32" =
Line Voltage Monopoint- Flush Mount			square Super Adapter	
	Catalog #	Finish	Description	Dimensions
541.	T41N WH T41N BL	White Black	 Mounts directly to outlet box Accepts two Juno Trac-Master or Trac-Lites 120V track fixtures 	4" 13"
Line Voltage Duopoint				5/8 ^{", y}
	Catalog #	Finish	Description	Dimensions
Weighted Base	T42N WH T42N BL	White Black	 Heavy base enables track fixture to be placed on a horizontal surface (i.e. floor, shelf) and aimed upwards Accepts Juno Trac-Master & Trac-Lites 120V track fixtures 	4 3/4" 5/8"⊥ → 000000



Trac-Lites® Accessories Extension Wands & Special Mounting Accessories

Line Voltage Extension Wands

Extension wands suspend fixtures precisely where they are needed without lowering the track section. On/Off switch is standard. Line voltage extension wands suspend all Juno line voltage track fixtures from all 120V Juno Trac. Two extension wand types are available: one designed for use with the standard square Super Adapter found on most Trac-Master and Trac-Lites fixtures. Always confirm the fixture adapter type before specifying an extension wand to ensure compatibility. May also be used with Monopoints designed to accept Juno 120V track fixtures. Constructed of 1/2" rigid tubular steel and Lexan® plastic.



Line Voltage

Line Voltage Extension Wands				
Super Adapter Catalog #	Finish	Overall Length		
TEW 12IN WH TEW 12IN BL TEW 12IN SL	White Black Silver	13 1/2"		
TEW 18IN WH TEW 18IN BL	White Black	19 1/2"		
TEW 24IN WH TEW 24IN BL	White Black	25 1/2"		
TEW 36IN WH TEW 36IN BL	White Black	37 1/2"		
TEW 48IN WH TEW 48IN BL	White Black	49 1/2"		
TEWS WH* TEWS BL*	White Black	28 1/2"		

* Wand with slope adapter on top.

T33 BL

T33 SL

Black

Silver

Miscellaneous Track Accessories

	Catalog #	Finish	Description	Dimensions
-	T31N WH	White	Adapts swag or chain-hung	
0	T31N BL T31N SL	Black Silver	fixture to track Includes strain relief for 3-wire cord 	
endant Adapter			 (replaces chain loop) Chain installation accepts wire diameters up to 0.270" and supports up to 15 lbs.; strain relief installation requires Type SVT 	
ote: T31N is available with GTYPE e specification sheet for details.	E, HTYPE and LTYPE Alterna	te Mounting Adapters –	18/3 3-wire cord and supports up to 5 pourUL Listed5A max	nds.
	Catalog #	Finish	Description	Dimensions
	T32 WH	White	 Supports up to 25 lbs. 	
	T32 BL	Black	 Not UL Listed 	1 1/4"
2		Diaon	• Not de listed	-
lanter or Utility Hook	102 02	DIGGR	• Not OL Listed	
lanter or Utility Hook	Catalog #	Finish	Description	Dimensions

• Provides electrical receptacle

- Not UL Listed
- 7A max

Outlet Adapter

Trac-Lites[®] Accessories Coil Cord Clamp-Ons & Outrigger Mounting Bracket

Coil Cord Clamp-Ons with Monopoint

Coil cord clamp-ons provide an innovative way to mount fixtures to pipe and flat surfaces up to 1 1/2" thick. Designed with futuristic styling in mind for dynamic displays and special mounting situations.

Track Line Voltage Coil Cord Clamp-On	Super Adapter Catalog # T132 WH T132 BL	Wide Adapter Catalog # T132 WH WA T132 BL WA	Finish White Black	 Description Attaches to Juno 120V Trac-Master & Trac-Lites 120V and Monopoints Accepts Juno Trac-Master & Trac-Lites 120V track (confirm fixture adapter type before specifying to ensure compatibility) Includes On/Off switch 2' coil cord extends to 5' 	Dimensions 2 1/4" 3 1/2" 5/8"
	Super Adapter Catalog #	Wide Adapter Catalog #	Finish	Description	Dimensions
Plug-In Line Voltage Coil Cord Clamp-On	T133 WH T133 BL	T133 WH WA T133 BL WA	White Black	 With coil cord and male plug (for standard 120V receptacle) Accepts Juno Trac-Master & Trac-Lites 120V track fixtures (confirm fixture adapter type before specifying to ensure compatibility) Includes On/Off switch 2' coil cord extends to 5' 	2 1/4" + 3 1/2" 1 5/8"

Outrigger Track Mounting Bracket (non-electrified)

	Finish	Description	Dimensions
T47 WH V			
T47 BL E	White Black	 For mounting track out from wall Use two for 2', 4' or 6' track sections, three for 8' sections, four for 12' sections Order track and track connectors separately For portable electric feed, use R22 or R122 Cord Set For permanent wiring, use R38 Live End Feed 	24"L x 8"H



Trac-Lites[®] Kits Track Kits

Track Kits

Packed to go. The most popular models supplied in simple-to-install pre-packaged kits. Lamps must be purchased separately unless specifically shown as included.

Line Voltage Conical LED Track Kits



Description

- Kit includes three (3) universal beam R600L 10W LED track fixtures, one 4' Trac-Lites track section, one floating electrical feed and mounting hardware.
- Kits are available in all R600L CCTs, CRIs and finishes to suit any retail, commercial or residential application.

Ordering Example: R4K3600L 27K 90CRI PDIM UNF BZ

Ordering Information

•		о т.				
Series	Color Temperature	Color Rendering Index	Dimming Compatibility	Distribution	Finish	
R4K3600L Trac-Lites R600LTrac Kit	 27K 2700K 30K 3000K 35K 3500K 40K 4000K 	80CRI 80 CRI 90CRI 90 CRI 97CRI ¹ 97 CRI	PDIM Phase Dimmable	UNF Universal - Narrow Flood, Flood	BLBlackSLSilverWHWhite	

Special order - may have extended lead-times or order minimums; not available in 35K.

Line Voltage Flared Step Cylinder Track Kit



Catalog # R4K3551 WH

Finish Description White

- 50W max. PAR20 lamps
 - One 4' section of track, floating feed, and three flared step cylinder fixtures (R551 WH)



Trac 12[™]

Supremely versatile track-based lighting



The product and system may be covered by the following United States patents: D579,144; US5,334,037

Linear Lighting

Thanks to its ultra-slim profile, Trac 12[™] can be easily installed in coves, cabinetry, and casework displays to produce uniform linear lighting. Variable spacing of either LED modules or xenon lamp holders permits on-site fine tuning to create even illumination at the desired light intensity.

Spotlighting

Trac 12 is easily integrated into displays, low soffits, and ceilings or can be pendantsuspended for dramatic accent lighting. The diminutive dimensions of Trac 12 allow it to squeeze into tight spaces inaccessible to standard-size, line voltage track systems. Trac 12 is powered by remote low voltage transformers, eliminating the need for transformers at each fixture. This can be helpful in meeting today's stringent energy codes, since power calculations are typically based on the capacity of the transformers, rather than the linear feet of installed track.

Energy-Efficient Illumination

The Trac 12 system is offered with a variety of light sources, including the latest in ultra-efficient LEDs. An extensive range of advanced LED fixtures for linear and accent lighting applications feature unparalleled energy savings and remarkably long service life.



Trac 12[™] Linear Modules

Trac 12 Low Power LED Modules

Miniature LED modules approximate the lumen output and light distribution of 5 to 10-watt xenon lamps, using 1/8 the energy and providing a rated life of 50,000-hours. Producing up to 478 lumens per foot, the 90 CRI white-light modules are compatible with standard Trac 12[™] and Trac 12/25 track operating at 12VAC. The modules can be placed anywhere on the track, and the track can be cut to length during installation, making the TL214LED Series a uniquely flexible linear lighting solution.

Catalog #	Watts	Color Temp.	Lumens	Maximum Lumens/Ft.	Dimensions
 TL214LED 27K 90CRI	1.5	2700K	76	456	
TL214LED 30K 90CRI	1.5	3000K	78	470	
TL214LED 35K 90CRI	1.5	3500K	79	472	7/16"
TL214LED 40K 90CRI	1.5	4000K	80	478	7/8"

Wedge Base Lampholders

Wedge base lampholders are an economical choice for linear lighting applications. They have a minimal profile and produce bright, uniform illumination. They are compatible with wedge base lamps that are 10W or less and T3-1/4 size or smaller including xenon, LED, etc. Xenon lamps emit a white light that approximates the color of halogen, but have up to a 20,000-hour lamp life and do not require fixture lenses or special handling.

	Catalog #	Finish	Lamp	Dimensions
En	TL201 WH TL201 BL	White Black	One 12V or 24V, 10W max. T3-1/4 wedge base lamp	5/8"

T3-1/4 Xenon Wedge Base Lamps

Catalog #	Watts	Volts	Clear/ Frosted	Rated Lumens
TL900 CLR	3	12	Clear	15
TL901 CLR	5	12	Clear	33
TL903 CLR	10	12	Clear	83

Catalog #	Watts	Volts	Clear/ Frosted	Rated Lumens
TL905 FRST 24	5	24	Frosted	29
TL910 FRST 24	10	24	Frosted	91

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Trac 12[™] LED Spotlight Contemporary Cylinder

Contemporary Cylinder

Ordering Information

The classic appearance of the TL381L, Trac 12[™] LED Cylinder fixture offers a fresh take on the traditional aesthetic. This 13W LED Cylinder spotlight approximates the light output and distribution of 75W MR16 halogen lamps (up to 905 lumens), using less than one-fifth the energy and has a rated life of 50,000-hours. Available in 4 color temperatures and 80 or 90 CRI versions, the white-light LED Cylinder is compatible with standard Trac 12 track, operating with 12-volt AC power. The TL381L can be placed anywhere along the track, and the track can be cut to length during installation.



Ordering Example: TL381L 27K 80CRI SP WH

Series	Color Temperature	Color Rendering Index	Distribution	Finish
TL381L 13W Integral Driver LED Cylinder	27K 2700K 30K 3000K 35K 3500K 40K 4000K	80CRI 80 CRI 90CRI 90 CRI (2700K & 3000K only)	SP Spot NFL Narrow Flood FL Flood	BL Black WH White

Accessories	
For Fixtures	TL381L
Color Filters	CGF 200
Dichroic Filters	DGF 200
Dichroic Color Correction Filters	DCCF 200
Diffusion Lens	DIFF 200
Uniformity Lens	SOLITE 200
UV Filter	UVF 200
Prismatic Spread Lens	PRISM 200
Linear Spread Lens	LSPREAD 200
Hexcell Louver	HCLBL 200
Snoot	SNOOTBL 200



Trac 12[™] LED Spotlight Cylindra[™]

Cylindra[™]

The contemporary styling of the Cylindra LED enables it to subtly enhance practically any decor without diverting attention from the surrounding environment. Soft curved surfaces combine with clean, crisp edges to provide a uniquely attractive aesthetic. The Trac 12 Cylindra 13W LED spotlight approximates the light output and distribution of 75W MR16 halogen lamps (up to 985 lumens), utilizing less than 1/5 of the energy and having a rated life of 50,000 hours. It is available in 2700K, 3000K, 3500K and 4000K color temperatures with a minimum 80 CRI. An optional high CRI version is available in 2700K or 3000K with a minimum 90 CRI. The white-light Cylindra LED is compatible with standard Trac 12 and Trac 12/25 track, operating with 12V AC power. The TL252L can be placed anywhere along the track, and the track can be cut-to-length during installation, making it an economical and flexible accent lighting choice. Cylindra's integral, bayonet-mounted accessory holder accommodates one accessory if desired.



Ordering Information		Ordering Example: TL252L 27K 80CRI NFL BL			
Series	Color Temperature	Color Rendering Index	Distribution	Finish	
TL252L 13W Cylindra LED	27K 2700K 30K 3000K 35K 3500K 40K 4000K	80CRI 80 CRI 90CRI 90 CRI (2700K & 3000K only)	SP Spot NFL Narrow Flood FL Flood	BL Black WH White	

Accessories	
For Fixtures	TL252L
Color Filters	CGF 200
Dichroic Filters	DGF 200
Dichroic Color Correction Filters	DCCF 200
Diffusion Lens	DIFF 200
Uniformity Lens	SOLITE 200
UV Filter	UVF 200
Prismatic Spread Lens	PRISM 200
Linear Spread Lens	LSPREAD 200
Hexcell Louver	HCLBL 200
Snoot	SNOOTBL 200

Trac 12[™] LED Mini-Spotlight Mini-Cylinder Spotlights

Mini-Cylinder Spotlights

The Trac 12 LED Mini-Cylinder Spotlights offer effective accent lighting in a miniature, energy-efficient package. They approximate the light output and distribution of 20W MR11 halogen lamps (up to 344 lumens), utilizing approximately 1/3 of the energy and providing more than 10 times the rated life. Unlike halogen light sources, LEDs produce no IR or UV emissions – this makes them an ideal choice when illuminating heat-sensitive or UV-sensitive objects. Available in 2700K, 3000K, 3500K and 4000K color temperatures, the white-light LED Mini-Cylinder Spotlights are compatible with standard Trac 12 systems operating with 12V AC transformers approved for use with Juno LED products. These fixtures can be placed anywhere along the track, and the track can be cut-to-length during installation, making the LED Mini-Cylinder Spotlights a versatile accent lighting choice.



Ordering Information Ordering Example: TL114 G2 27K 80CRI SP V				114 G2 27K 80CRI SP WH		
Series	Generation	Color Temperature	Color Rendering Index	Distribution	Finish	Optional Factory Installed Snoot
TL114 6W Quick Jack LED Mini-Cylinder Spotlight	G2 Gen. 2	27K 2700K 30K 3000K 35K 3500K 40K 4000K	80CRI 80 CRI 90CRI 90 CRI	SP Spot NFL Narrow Flood FL Flood	BL Black WH White	TMCSNOOTBL Mini-Cylinder Snoot - Black TMCSNOOTWH Mini-Cylinder Snoot - White
Accessories						

Accessories	
Snoot - Black	TMCSNOOTBL
Snoot - White	TMCSNOOTWH



Trac 12[™] MR16 Lampholders Lily16, Cylindra[™]

PRISM 200

LSPREAD 200 HCLBL 200

SNOOTBL 200

Cylindra[™]

Applying a new twist to a traditional design, Cylindra Series offers a unique, contemporary aesthetic based on a step cylinder fixture platform. Gentle arcs elegantly blend with bold edges to provide a unique yet timeless visual appeal. The Cylindra Trac 12 low voltage is designed to use 50W MR16 halogen lamps. Each Cylindra fixture is supplied with an integral bayonet-mount media cartridge that is designed to simultaneously accept up to two light control accessories.



The product and system may be covered by the following patents: U.S. Patents D434,514; D443,375; D464,455; D546,993 Canada Patents 92,376; 92,377 Canada Patent Pending

Lily16

Constructed with a semi-open design, this series provides for improved airflow around the lamp, leading to better cooling and optimized LED lamp life. They may also be used with MR16 halogen lamps with integral cover glass.



Prismatic Spread Lens

Linear Spread Lens

Hexcell Louver Snoot

> Catalog # TL1040 WH TL1040 BL

Finish White Black Lamp 12V or 24V, 50W max. Dimensions



The product and system may be covered by the following United States patent: 5,334,037

Trac 12[™] MR16 Lampholders Gimbal Rings

Gimbal Rings

Choose the basic single yoke or the more elegant sculpted dual yoke design.




Trac 12[™] System Components

Trac 12/25 Low Voltage Track System

Trac 12/25 Low Voltage Track System

The Trac 12/25 system combines the 25-amp capacity of 10-gauge conductors with a miniature rigid profile that can be surface mounted or pendant suspended. The system operates using remotely located 12-volt or 24-volt transformers. A maximum of 300 watts (12 volts) or 600 watts (24 volts) can be placed per circuit of track.

Key Features

- 10-gauge solid copper conductors with 25-amp capacity
- Rigid aluminum miniature 5/8" H x 15/16" W profile
- Accepts all standard Trac 12[™] luminaires
- Can be surface or pendant mounted
- Can be cut to length by installer

Catalog #	Finish	Description	Dimensions
TLVR 2FT WH TLVR 2FT BL	White Black	2' track (actual length 20 5/8")	
TLVR 4FT WH TLVR 4FT BL	White Black	4' track (actual length 44 5/8")	
TLVR 6FT WH TLVR 6FT BL	White Black	6' track (actual length 68 5/8")	← 15/16" → Trac 12/25 track Sections
TLVR 8FT WH TLVR 8FT BL	White Black	8' track (actual length 92 5/8")	include dead-end and mounting hardware

Electrical Feeds and Dead End

	Catalog #	Finish	Description	Dimensions
End Feed Connector and Outlet Box Cover	TLR21 WH TLR21 BL	White Black	 Allows track to be fed via remote transformer from an outlet box Includes terminal block, cover and mounting plate 	4 3/4" 4 3/4"
End Feed Connector	TLR38 WH TLR38 BL	White Black	 Allows track to be fed via remote transformer from above using standard 1/2" electrical connector Includes terminal block feed connector and cover 	11/16" [3 7/16" 1 3/8"
TLR34 WH White • Allows track to be fed via remote transformer		 Includes terminal block feed connector, 	1 5/16" 3 7/16" 1 7/16"	
Pendant End Feed Connector	TLR50 WH TLR50 BL	White Black	 Use with TLR90, TLR91 or TLR96 to feed from end of track Includes terminal block feed connector, mounting plate and cover 	
TLR36 BL Black feed up to four tracks Outlet Box/T-Bar Includes one terminal block mounting plate and cover Colling Food Copper To feed more than one track TLR36TB connectors		 Includes one terminal block connector, mounting plate and cover To feed more than one track, order additional 	3/4"	
Terminal Block Connector	TLR36TB WH TLR36TB BL	White Black	• For use with TLR36	15/16" 15/32"
Dead End	TLR28 WH TLR28 BL	White Black	• Dead end to use on extra field-cut track sections	1/2" ↓↓ ↓5/8"

Trac 12[™] System Components Trac 12/25 Low Voltage Track System

Track Joiners and T-Bar Attachment Clip

Miniature Straight Connector	Catalog # TLR23 WH TLR23 BL	Finish White Black	DescriptionJoins two track sections end-to-endIncludes terminal block connector and cover	Dimensions 2"→↓↓ 1"
Adjustable Connector	Catalog # TLR24 WH TLR24 BL	Finish White Black	 Description Joins two track sections to form a 90-degree corner or straight coupling Includes two terminal block connectors, joiner wires and both 90-degree and straight covers 	Dimensions
Accordion Adjustable Joiner	Catalog # TLR20 WH TLR20 BL	Finish White Black	 Description Joins two track sections at variable angles to left, right, up or down Includes two terminal block connectors, joiner wires and covers 	Dimensions 7 7/8" 11/16"
T-Bar Attachment Clip	Catalog # TLR37 TLR37916		 Description TLR37 T-Bar Clip attaches to 15/16" inverted T-bar ceil TLR37916 T-Bar Clip attaches to 9/16" inverted T-bar of Both clips are compatible with flush tile or drop tile ceilin Two required for 2' or 4' sections, three required for 6' 	ceiling ngs

Pendant Mounting Accessories

~	Catalog # TLR90 12IN WH	Finish White	DescriptionFor pendant mounting Trac 12/25 to 15/16"	Dimensions 4 3/4"
	TLR90 12IN BL TLR90 18IN WH TLR90 18IN BL	Black White Black	T-bar ceilings • 12", 18", 24", 36", 48" stem lengths • Use two for 2', 4' or 6' of track or three for 8' of track • For electrical feed, order TLR50 Pendant	1/2"
	TLR90 24IN WH TLR90 24IN BL	White Black	End Feed Connector	
T-Bar Ceiling	TLR90 36IN WH TLR90 36IN BL	White Black		*
Pendant Stem Feed & Mechanical Support	TLR90 48IN WH TLR90 48IN BL	White Black		

-	Catalog #	Finish	Description	Dimensions
	TLR91 12IN WH TLR91 12IN BL	White Black	 For pendant mounting Trac 12/25 to rigid ceilings 12", 18", 24", 36", 48" stem lengths 	4 3/4" I↔
	TLR91 18IN WH TLR91 18IN BL	White Black	 Use two for 2', 4' or 6' of track or three for 8' of track For electrical feed, order TLR50 Pendant End Feed Connector 	1/2"
	TLR91 24IN WH TLR91 24IN BL	White Black		diameter
Rigid Ceiling	TLR91 36IN WH TLR91 36IN BL	White Black		
Pendant Stem Feed & Mechanical Support	TLR91 48IN WH TLR91 48IN BL	White Black		



Trac 12[™] System Components Trac 12/25 Low Voltage Track System

Pendant Mounting Accessories (cont)

T	Catalog #	Finish	Description	P
	TLR92 12IN WH TLR92 12IN BL	White Black	For pendant mounting Trac 12/25 to T-bar or rigid ceilings	
	TLR92 18IN WH TLR92 18IN BL	White Black	 12", 18", 24", 36", 48" stem lengths Use two for 2', 4', or 6' of track or three for 8' of track Provides mechanical support only 	
Pendant Stem Nechanical Support	TLR92 24IN WH TLR92 24IN BL	White Black	Order TLR37 or TLR37916 T-Bar Clip to mount on T-bar ceilings	
	TLR92 36IN WH TLR92 36IN BL	White Black		
	TLR92 48IN WH TLR92 48IN BL	White Black		
	Catalog #	Finish	Description	
•	T96 WH T96 BL	White Black	 Joins pendant stems for use in higher ceiling applications 	
Pendant Stem Coupling				
Sloped Ceiling Adapter	Catalog # T94 WH T94 BL	Finish White Black	 Description Permits TLR90, TLR91 and TLR92 Pendant Stems to hang straight from sloped ceilings Accommodates two 12-gauge solid THHN copper wires at up to a 60° angle 20-amp capacity (based on 12-gauge wire) 	
T	Catalog #	Finish	Description	
	TLR95 48IN WH TLR95 48IN BL	White Black	 Includes mini-canopy, steel cable, 15/16" T-bar clip, toggle bolt and track attachment hardware 48" or 144" cable lengths 	
Stainless Steel Cable Mechanical Support	TLR95 144IN WH TLR95 144IN BL	White Black	 Length is easily field adjustable Recommended for track patterns only (not recommended for straight runs) Supports should be placed every 3' plus at feed points, at feed points, bend peaks and corners 	

Trac 12[™] System Components

Trac 12[™] Low Voltage Track System

Trac 12[™] Low Voltage Track System

The Trac 12 series is the original miniature low voltage system that combines a 20-amp capacity with an extremely miniature engineered plastic profile. The system operates using remotely located or in-line 12-volt or 24-volt transformers. A maximum of 240 watts (12 volts) or 480 watts (24 volts) can be placed per circuit of track.

Key Features:

- 12-gauge solid copper conductors with 20-amp capacity
- Engineered thermoplastic ultra-miniature
- 3/8" H x 3/4" W profile
- Accepts all standard Trac 12 luminaires
- Can be cut to length by installer

Trac 12[™] Track Sections Includes end feed connector, dead end and mounting hardware. End feed connector converts to a straight connector when joining multiple track sections.

NOTE: When joining track sections, overall length is 1 7/16" shorter than individual track section lengths.



Electrical Feeds

End Feed Connector/ Straight Joiner with Dead End	Catalog # TL38 WH TL38 BL	Finish White Black	 Description For use with field cut-off track sections. Includes terminal block connector with cover and dead end Terminal block connector also serves as a straight joiner to join two track sections 	Dimensions 15/16" + 17/2 1/4"
	Catalog #	Finish	Description	Dimensions
End Feed Connector and Conduit Feed	TL34 WH TL34 BL	White Black	 Allows track to be fed via remote transformer with conduit through the end or top using standard 1/2" electrical connector Includes mounting plate, surface conduit adapter and cover 	
	Catalog #	Finish	Description	Dimensions
Outlet Box/T-Bar Ceiling Canopy	TL21 WH TL21 BL	White Black	 May be mounted over outlet boxes or on T-bar ceiling runners to feed up to four track sections via a remote transformer. Includes mounting plate and cover with four breakouts. Requires TLR37 or TLR37916 for T-bar ceiling installation 	4 3/4" xx 4 3/4"

The product and system may be covered by the following United States patent: US 5,336,100



Trac 12[™] System Components Trac 12[™] Low Voltage Track System

Joiner Connectors

Right Angle Joiner	Catalog # TL24 WH TL24 BL	Finish White Black	 Description Joins two track sections to form a 90-degree corner. Includes one terminal block connector with cover and joiner wires 	Dimensions 2 7/8" 2 7/8" → 15/16"
Adjustable Joiner	Catalog # TL20 WH TL20 BL	Finish White Black	 Description Joins two track sections at variable angles to left, right, up or down. Includes one terminal block connector with cover and 4" flexible joiner cable 	Dimensions 15/16" 477 2 1/4"
Mounting Accessor	ies Catalog #		escription	

	-
-	
	1

Catalog # TLR37 TLR37916

TLR37 T-Bar Clip attaches to 15/16" inverted T-bar ceiling
TLR37916 T-Bar Clip attaches to 9/16" inverted T-bar ceiling
Dath alian are compatible with fluct tile or drap tile ceilings

T-Bar Attachment Clip

- Both clips are compatible with flush tile or drop tile ceilings
 Two required for 21 or 41 appticable three required for 61 or 81 or
- Two required for 2' or 4' sections, three required for 6' or 8' sections



Trac 12[™] System Components Trac 12[™] Electronic Transformers

Direct Wire Electronic Transformers

	LED				
	Catalog #	Finish	Description	Dimensions	
TL544 LED 60W 120 12AC 6CP WH TL544 LED 60W 120 12AC 6CP BL 60-Watt Surface Mount Transformer		White Black	 12V-60VA LED-Compatible Surface Mount Transformer Low profile 12 volt electronic transformer Rated for 0-60 watts for LED or incandescent loads 6' three-wire cord set and 4 1/2" leads with mating connector for TL43 monopoint Rocker on/off switch 	1 3/8" 4 7/8"	
	LED				
	Catalog #	Finish	Description		
Canopy Transformer	TL566 LED 100W 120 12AC WH TL566 LED 100W 120 12AC BL	White Black	 12V-100VA LED-Compatible Canopy Mount Transformer Canopy with 12 volt electronic transformer mounts over 120 volt outlet box to end-feed 2 one track section or center feed two track sectior Rated for 0-100 watts for LED or incandescent loa Supplied with mounting plate Not designed for use with Trac 12/25 track 	4 3/4" 1/8" 1/8" 5" 5	
	Incandescent				
	Catalog #	Finish	Description	Dimensions	
Surface Transformer	TL547 150W 120 12AC WH TL547 150W 120 12AC BL	White Black	 Low profile electronic 12-volt transformer for loads between 50-150 watts. Incandescent only May be installed in-line with track (Trac 12 only) or remotely mounted up to 5 away (Trac 12 or Trac 12/25) 120-volt supply can be fed into end or top using standard 1/2" electrical connectors Includes on/off push button switch 	7" 1/2"	
	LED				
	Catalog #	Finish	Description		
	TL567 LED 100W 120 12AC WH TL567 LED 100W 120 12AC BL	White Black	 12V-100VA LED-Compatible Surface Mount Transformer 12 volt electronic transformer Rated for 0-100 watts for LED or incandescent loa For in-line (Trac 12 track only) or remote installation up to 5' away (Trac 12 or Trac 12/25) End or top feed supply wiring using 1/2" electrical connectors Includes on/off push button switch 		



Trac 12[™] System Components Trac 12[™] & Trac 12/25 Electronic Transformers

12V Electronic Transformers (LED-Compatible)

Trac 12 LED-compatible electronic driver/transformers are compact and lightweight - and thus ideal for mounting in close proximity to the track. They are designed for 120-volt input and may be dimmed using a variety of dimmers gualified by Juno for use with a non-resistive LED load. See specification sheet for a list of qualified dimmers. These driver/transformers are recommended for track run lengths not exceeding 21 feet. TL601E is supplied with 18" jacketed secondary wire; TL602E has an open slot in the housing for Class 2 secondary wires to exit. While specifically designed for use with Trac 12 LED luminaires, these electronic transformers are also compatible with incandescent luminaires. Consult factory for other available wattages.



Ordering Examples: TL601E 75W 120 12AC 6CP WH **Ordering Information** Output Factory Installed Input Series Wattage Finish Dimensions Voltage Voltage Options TI 601F 10W 10 Watts 120 12AC 6CP BL Black Electronic Driver/ 6FT Cord & Plug 25W 25 Watts 120VAC 12VAC WH White Transformer 60W 60 Watts 5 1/2 75W 75 Watts 1/16'

Ordering Information	on		Ord	Ordering Examples: TL602E 10W 120 12AC 6CP WH		
Series	Wattage	Input Voltage	Output Voltage	Factory Installed Options	Finish	Dimensions
TL602E Electronic Driver/ Transformer	10W10 Watts25W25 Watts60W60 Watts	120 120VAC	12AC 12VAC	6CP 6FT Cord & Plug	WH White	5 1/2"

Finish

White

Black

12V Plug-In Electronic Transformers (LED-Compatible)



Catalog # TL548 LED 60W 120 12AC WH TL548 LED 60W 120 12AC BL

Description

- Integral plug-in 12-volt transformer for incandescentonly loads up to 60 watts.
- Supplied with 10' of two-wire cord and On/Off line cord switch.
- May also be used with Trac 12/25 track.



Dimensions

1/16' 1/2'



60-Watt Plug-In Transformer

Trac 12[™] System Components Trac 12[™] & Trac 12/25 Magnetic Transformers

Remote Mount Magnetic Transformers

Remote Mount Magnetic Transformers are designed to be installed in remote locations such as basements, attics, plenums and electrical closets. The location must be accessible and well ventilated with ambient temperatures below 140°F. 12-volt transformers are typically used for spotlighting applications due to the ready availability of 12-volt MR11 and MR16 lamps. These transformers are designed for either 120-volt or 277-volt input, and have premium resettable magnetic circuit breakers, dual-tap standard/boost tap primary input leads to adjust for voltage drop and may be dimmed using dimmers qualified by Juno. See specification sheets for dimming recommendations. Primary and secondary circuits are physically and electrically isolated and grounded. Remote Mount Magnetic Transformers are compatible with all Trac 12 low voltage luminaires including halogen and LED (12V transformers only).

12V AC Class 2 Remote Mount Magnetic Transformer

Ordering Information Ordering Examples: MAGXFMR 1C 60W 120 12AC 6CP BL								
Series	Number of Circuits	Wattag	je	Input Voltage	Output Voltage	Factory Installed Options	Finish	Dimensions
MAGXFMR Remote Magnetic Transformer	1C 1 Circuit	10W ¹ 25W ¹ 60W	10 Watts 25 Watts 60 Watts	120 120VAC	12AC 120VAC	6CP 6FT Cord & Plug ¹	BL Black	

¹ 6CP option not available with 10W and 25W versions.

12V AC Class 1 Remote Mount Magnetic Transformer

Ordering Information						Ordering Examples: MAGXFMR 1C 300W 120 12AC BL			
Series	Number of Circuits	Wattag	je	Input Voltage	Output Voltage	Factory Installed Options	Finish	Dimensions	
MAGXFMR Remote Magnetic Transformer	1C 1 Circuit	20W 40W 75W 150W 240W 300W	20 Watts 40 Watts 75 Watts 150 Watts 240 Watts 300 Watts	120 120VAC 277 277VAC ¹	12AC 12VAC	6CP 6FT Cord & Plug ²	BL Black		

¹ 277VAC option only available with 20W, 40W, 75W, 150W, 240W, 300W versions

 $^2\,$ 6CP option only available with 120VAC versions, and only on 20W, 40W and 75W versions. Availability of MAGFMR with 6CP may be limited.

Transformer Dimensions						
Туре	Length (L)	Width (W)	Depth (D)			
1-Circuit	10-3/4"	4-3/8"	4-1/8"			

JUNO

Trac 12[™] System Components Trac 12/25 Transformers, Extension Wands & Quick Jack Adapter

Extension Wands

Trac 12 extension wands allow any Trac 12 fixture to be suspended without having to lower the track section itself. For use with either Trac 12/25 track, Trac 12 track or Monopoints.



Catalog # TLRW 12IN WH TLRW 12IN BL	Finish White Black	Overall Length 14"
TLRW 18IN WH TLRW 18IN BL	White Black	20"
TLRW 24IN WH TLRW 24IN BL	White Black	26"
TLRW 36IN WH TLRW 36IN BL	White Black	38"
TLRW 48IN WH TLRW 48IN BL	White Black	50"

Trac 12[™] System Components Monopoints

Trac 12[™] Monopoints with Integral Transformer

Trac 12 Monopoints increase the versatility of Trac 12 luminaires, allowing them to be mounted where track sections may not offer the best aesthetic or functional solution. Each monopoint includes an integral transformer to power one fixture.

Surface Monopoints

-	

Cylindrical Surface Monopoint with Integral Transformer

Catalog #	Finish
TL540 LED WH	White
TL540 LED BL	Black

inish Description

- Mounts over standard ceiling outlet boxes
- Includes 12V 50VA electronic transformer
- Accepts one Juno Trac 12 LED or halogen luminaire up to 60W max.







Recessed Monopoints

~	Catalog #	Finish	Description	Dimensions
Recessed Monopoint, New Construction & Remodel	TL644 60W 120 12AC WH TL644 60W 120 12AC BL	White Black	 For new construction or remodel installation Installs from below the ceiling or wall surface, in 2 x 6 construction up to 3/4" max. surface thickness Includes 12V 50VA electronic transformer Includes TC rated recessed wiring compartment with universal electrical connector which accepts 3/8" flexible conduit or non-metallic sheathed cable (Type NM) Recessed section is 3" high and 8" long. No visible mounting screws Accepts one Juno Trac 12 LED or halogen luminaire up to 60W max. 120V input 	$\overbrace{\substack{ \leftarrow\\2 \ 1/2^{"}}}^{\bullet} \frac{\frac{1}{2}}{\frac{1}{2}} \frac{1}{8^{"}}$



Trac 12[™] System Components Monopoints

Trac 12[™] Remote Powered Monopoints

Trac 12 Monopoints increase the versatility of Trac 12 luminaires, allowing them to be mounted where track sections may not offer the best aesthetic or functional solution. Each monopoint must be connected to a remote transformer to power one fixture.

Remote Powered Monopoints

Mini-Monopoint for Remote Transformer	Catalog # TL43 WH TL43 BL	Finish White Black	 Description Mounts directly into ceiling, wall or cabinet surfaces with no visible mounting screws Includes mounting retaining spring and 50" of wire with mating connector to TL544 transformer (ordered separately) Accepts one Juno Trac 12 LED or halogen luminaire up to 60W max. 	Dimensions $\xrightarrow{-}$ $\frac{1}{4}$ 1/8" $2 \frac{1}{2}$
Monopoint for Remote Transformer	Catalog # TL40 WH TL40 BL	Finish White Black	 Description Mounts over standard ceiling outlet boxes supplied with 12 or 24 volts from a remote transformer Accepts one Juno Trac 12 LED or halogen luminaire up to 60W max. 6 	Dimensions → 1 3/8" 1/2" →

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Trac 12[™] Applications Linear Lighting Application Data for LED

Cabinetry Lighting Guidelines (LED)



Over Cabinets Trac 12, using modules spaced 6" on-center, generally provides excellent indirect lighting. For lower-level mood lighting, closer module spacing and dimming is recommended. Placing the fixture at the front edge of the cabinet top will project light into the space and illuminate any displayed objects. Locate top of lamp even with top edge of cove molding to prevent a harsh shadow line.

Inside Cabinets Running Trac 12 vertically on the front inside of cabinets avoids the need to put track on each shelf. Placing modules 4"- 6" on-center generally provide adequate lighting inside a cabinet.
 Under Cabinets Placing Juno Trac 12 at the front lip of the cabinet conceals the fixture from view, minimizes veiling reflections, and provides maximum light on the working area of the countertop.

Footcandles on Horizontal Work Surface*									
Catalog Number	Color Temperature	On-Center Spacing		Footcandles*					
			А	В	С	D			
TL214LED 27K 90CRI TL214LED 30K 90CRI TL214LED 35K 90CRI TL214LED 40K 90CRI	2700K 3000K 3500K 4000K	3" 3" 3"	49 50 53 55	127 134 139 147	73 78 82 86	63 63 66 69			
TL214LED 27K 90CRI TL214LED 30K 90CRI TL214LED 35K 90CRI TL214LED 40K 90CRI	2700K 3000K 3500K 4000K	4" 4" 4" 4"	37 38 40 42	95 100 105 111	55 58 62 65	47 47 50 52			

* Data shown is for operation at 12 volts. For operation at 11.5 volts, multiply by 0.94.

O.C. Lamp

4'

. 4"

4"

5"

5"

5"

Data shown is for 3000K/3500K. For 2700K modules, use 0.97 multiplier; for 4000K modules, use 1.02 multiplier.

Kick Spaces TL214LED modules are spaced on 4" on-center generally provides adequate kick space accent lighting. Wider spacings can be used when the distance from the track to the floor is greater than 4" or when perfectly uniform illumination is not required.

Α

200

128

87

148

103

72

в

204

150

110

143

113

88

Cove leight

6'

9"

12" 6"

9"

12"

Cove Lighting (LED)

- 12" -



Lamp Spa From Wal

4'

. 4"

4" 5"

5"

5"

	x y z	_	Catalog Number
Α -			TL214LED 30K 90CRI, TL214LED 35K 90CRI ¹
В -	_ ← C →	Н	1 Data alcuna in fau 000
С -	_		¹ Data shown is for 300
D -		<u> </u>	
	Placement Guidelines 1. For uniform illumination, lamp spacing must be en- to or less than lamp spa- from wall "C"	o.c. qual	

Lumens per Foot*

Catalog Number	2"	3"	Lamp Spaci 4"	ng 6"	12"
TL214LED 27K 90CRI	456	304	228	152	-
TL214LED 30K 90CRI	470	313	235	157	-
TL214LED 35K 90CRI	472	315	236	157	-
TL214LED 40K 90CRI	478	319	239	159	-

* Data shown is for operation at 12-volts. For operation at 11.5-volts multiply by 0.94.

** Based on 20% maximum light output decrease between first and last fixture on track due to voltage drop; to utilize full capacity of track and transformers, individual transformer circuits may have to feed multiple runs using separate feed points.

Maximum Track Run Length**

	2"	Lan 3"			12"
Magnetic	24'	30'	32'	42'	-
	Magnetic	-	2" 3"	2" 3" 4"	2 0 4 0

oot W

248

196

153

167

141

114

X

337

225

168

245

171

129

288

204

156

255

169

125

171

148

125

160

129

105

D

143

107

92

105

75

63

С

181

156

145

124

107

99



Trac 12[™] Applications Linear Lighting Application Data for Xenon

Cabinetry Lighting Guidelines (Xenon)



Over Cabinets The Trac 12[™] system, using 10-watt lamps spaced 6" on-center, generally provides excellent indirect lighting. For lower-level mood lighting, use 5-watt lamps with slightly closer spacing. Placing the fixture at the front edge of the cabinet top will project light into the space and illuminate any displayed objects. Locate top of lamp even with top edge of cove molding to prevent a harsh shadow line

Inside Cabinets Running the Trac 12 system vertical on the front inside of cabinets avoids the need to put track on each shelf. 5-watt Xenon lamps 4" on-center will generally provide adequate lighting inside a cabinet.

Under Cabinets Placing the Juno Trac 12 system at the front lip of the cabinet conceals the fixture from view, minimizes veiling reflections, and provides maximum light on the working area of the countertop.

Footcandles on Horizontal Work Surface

Lamp Type	Catalog Number	Number of Lamps	Volts/ Watts	On-Center Spacing	А	Footc B	andles C	D
Xenon Wedge Base	TL201	1	12V/5W	3"	10	31	20	22
		1	12V/10W	6"	12	36	23	25

Kick Spaces 5-watt Xenon lamps spaced on 5" centers provide adequate kick space lighting. Wider spacings can be used when the distance from track to floor is greater than 4" or when even illumination is not required.

NOTE: Shiny flooring may cause lamp image reflections.

Cove Lighting (Xenon)



Placement Guidelines 1. For uniform illumination, o.c. lamp spacing must be equal to or less than lamp spacing from wall "C"

Footcandles on Vertical and Horizontal Planes

Lamp Type		Lamp Spacing	O.C. Lamp	Cove Height	Footcandles on Vert. Plane (Wall)				Footcandles on Horiz. Plane (Ceiling)			
		From Wall C	Spacing	닊	А	в	с	D	W	х	Υ	z
24V, 10W Rigid Loop We	edge Base Xenon	3"	3"	6"	102	143	149	29	162	151	86	40
Lamp		3"	3"	9"	57	82	143	19	109	111	86	50
(Test conducted with 70% reflectances at 23.5 volts)		3"	3"	12"	39	52	110	14	76	80	72	52
Conversion factors for othe	er lamps	4"	4"	6"	81	102	97	21	114	113	78	35
LAMP	MULTIPLIER	4"	4"	9"	49	68	91	15	81	82	70	42
12V, 10W Wedge Base	0.92	4"	4"	12"	33	45	88	10	58	61	56	42
24V, 5W Rigid Loop	0.44	5"	5"	6"	63	65	62	17	81	99	75	32
24V, 5W Wedge Base	0.32	5"	5"	9"	40	52	56	12	61	63	58	40
12V, 5W Wedge Base	0.37	5"	5"	12"	29	39	53	7	44	47	44	37

NOTE: Frosted lamps provide slightly less lumen output, but more uniformity with wider spacings.

Maximum Run Length per 20 Amp Circuit**

	Lamp		Lar	np Spac	ing	
	Туре	2"	3"	4"	6"	12"
10 Watt	Lumens/Foot (12V Lamp)	-	310	233	186	155
Xenon Lamps	Maximum Run Length - 24V	-	12'	16'	20'	24'
	Maximum Run Length - 12V	-	6'	8'	10'	12'
5 Watt	Lumens/Foot (24V Lamp)	184	123	92	74	61
Xenon Lamps	Maximum Run Length - 12V	8'	12'	16'	20'	24'

Maximum Run Length per 25 Amp Circuit**

	Lamp		La	np Spac	ing	
	Туре	2"	3"	4"	5"	6"
10 Watt	Lumens/Foot (12V Lamp)	-	310	233	186	155
Xenon Lamps	Maximum Run Length - 24V	10'	15'	20'	25'	30'
	Maximum Run Length - 12V	5'	7.5'	10'	12.5'	15'
5 Watt	Lumens/Foot (24V Lamp)	184	123	92	74	61
Xenon Lamps	Maximum Run Length - 12V	10'	15'	20'	25'	30'

** Based on 20% maximum light output decrease between first and last fixture on track due to voltage drop; to utilize full capacity of track and transformers, individual transformer circuits may have to feed multiple runs using separate feed points.

Bare Lamp

dark striations.

Diffusion Lens

Applying and Controlling Light

Contrast Ratios

Light on an object must be a minimum of three times brighter than its surrounding area for the object to be perceived as being illuminated. Five to one is generally preferred and contrasts of twenty to one or greater can be desirable for more dramatic lighting effects.



5:1 Contrast Ratio

Many bare lamps produce irregular

round beam shapes and have light/



20:1 Contrast Ratio

UV Filter

This dichroic filter blocks virtually all transmission below 400 nanometers, the range most responsible for UV degradation. While white LEDs typically do not emit a significant UV component, it adds an extra layer of protection for highly sensitive objects.

Color Filters

These change white light into colored using colored glass. This is the lowest cost method of creating colored light effects.

Dichroic Filters

Dichroic filters are multi-layer thin-film coatings deposited on a glass substrate. Their light transmission levels are substantially higher than simple glass color filters, providing considerable savings in energy and money. Dichroic filters are highly color selective producing brighter, cleaner appearing, saturated color.

Incandescent Color Correction Filter Dichroic filter corrects

approximately 2700K.

3000K color temperature to

Note: Preservation and light degradation are of major concern when lighting any type of art. Light levels and heat associated with light sources are critical issues with respect to art media-paper, wood, glues, watercolor pigments, lacquers, textiles and organic materials. If preservation is a concern, you should consult a

professional in this field.



Prismatic Spread Lens

Frosted lens softens the beam and

lightly diffuses the pattern.

This coarse prismatic lens eliminates striations and enlarges the size of the beam. It is especially useful with narrow flood distribution lamps.





The linear prisms on this lens elongate the beam pattern into a wide oval pattern. It can be rotated so the beam is elongated either horizontally, vertically or at any angle in between.



3:1 Contrast Ratio **Light Control Lenses**

While in many applications the distribution of bare lamps or reflectors is perfectly acceptable, most Juno Trac fixtures accept control lenses that can be used to create more sophisticated, dramatic effects and greater visual impact.









Accent Lighting

Effective accent lighting involves the proper selection and placement of lamps, optional use of control media and establishing appropriate contrast ratios between the illuminated object and its background.



Accent Lighting of Three Dimensional Objects

"Key and fill" is an effective technique for accentuating the three-dimensional character of an object. This technique entails the use of key and fill lighting from two sides of the object. Key lighting is a hard (more direct and intense beam) accent light used to create shadows and to highlight an object's form and texture. Fill light is a softer (wider beam) light thrown from the opposite side of the object to soften the shadows, making the object appear more natural. Other techniques can also be applied to further accentuate the unique character of an object, such as silhouetting an object from behind.

Accent Lighting of Flat Artwork

Flat art is ideally illuminated by a source striking its surface at a 30° angle. This eliminates veiling reflection (glare) from bouncing into a viewer's eye, and prevents casting a shadow of the viewer onto the artwork. To determine the correct distance from the wall you can use the formula below or quick reference chart.

The formula below is used to calculate luminaire distance from the wall for a 30° aiming angle where H = Distance from the center of the face of the light source to the aiming point and D = Distance from the wall to the center of the face of the light source. (The aiming point should be 1/3 down from the top of the picture or object.) D = H x .5774

Example: $D = 4.0' \times .5774 = 2.31'$ or approximately 2'-4"





Task Lighting

Task lighting can be accomplished using either spotlights or decorative pendants.

Task Lighting and Decorative Pendants

Decorative pendants provide both functional task lighting and add a visual interest and aesthetic character into a space. Pendants can be used singularly to light over small tables such as in an intimate restaurant or in groups to light elongated surfaces such as kitchen island counters or retail cash wraps or feature displays. For tables, the bottom edge of the pendants should typically be mounted 28" to 34" above the table. For work counters, the bottom edge of the pendants should typically be mounted 30" to 36" above the countertop.





Task Lighting and Spotlights

When lighting tasks with track spotlights, the fixtures should be placed on each side of the task to minimize veiling reflections and glare. Avoid placing fixtures directly over a person's head so as not to create unnatural or unpleasant facial shadows. Complimentary fill lighting from another diffuse source is recommended. For illuminating countertops, place the track between the cabinet face and the front edge of the counter to avoid having the viewer standing in their own shadow. Since track and fixtures typically protrude below the ceiling, be mindful to allow enough clearance for cabinet doors to open.





Wall Lighting

Effective wall lighting can be accomplished using either directional sources with wider distributions or special wall wash luminaires employing special fixture reflector optics.



Wall Washing

Wall washing provides even, diffuse illumination of vertical surfaces such as walls, perimeter merchandise displays, signage and large artwork. To achieve uniform wall washing, track fixtures using lamps with flood distribution patterns are generally spaced apart equal to the distance the track is mounted away from the wall. The track should be positioned to preserve an approximate 30° aiming angle. Refer to the setback chart in the Accent Lighting section for placement guidelines. Track fixtures can also be spaced further apart to create a more distinct pattern of "light scallops" to create visual interest or a sense of scale.

Directional Sources

Directional sources can be effectively used to illuminate vertical surfaces creating different effects.



Rectangular Flood Fixtures

Rectangular flood fixtures can be used to provide attractive, uniform wall illumination. Rectangular floods are the most appropriate solution for retail and commercial spaces and are often used in combination with spotlights to highlight merchandise or objects for the best blend of efficiency and visual impact. Refer to the photometric section of individual fixture specification sheets for charts showing recommended fixture spacings, track setback from the wall and illumination levels.



Grazing

By placing track 6"-12" from a wall, a more dramatic grazing effect can be achieved on textured surfaces such as brick, stone or stucco.

(Note: Grazing is not recommended on smooth surfaces, as it will magnify any surface imperfections.)





Lighting the Way You Live

The Lithonia Lighting[®] product portfolio has everything you to light up your residential property. Single and multifamily, indoors and out, Lithonia Lighting has high performance, energy efficient lighting solutions for all residential applications.

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Lithonia Lighting® LED Vanity Lights

Switchable White and Static White

The LED Vanity Collection delivers elegant and contemporary lighting designs to complement your bath and powder room décor with the energy efficiency and cost savings of integrated LED technology. Quality illumination is key in vanity applications, so we have designed our LED Vanity collection to provide the high-quality, even illumination you need.



Showing the FMVCCL



Switchable White

FMVCCLS

Contemporary Cylinder Vanity with Switchable White

Ordering Inform	nation	Ordering Example: FMVCCLS 24IN MVOLT 30K35K40K 90CRI BZ								
Series	Length		Voltage	ССТ	CRI		Options			
FMVCCSLS Contemporary Cylinder Vanity with Switchable White	 12IN 1' Nominal Up to 880 Lumens 24IN 2' Nominal Up to 1850 Lumens 36IN 3' Nominal Up to 2700 Lumens 48IN 4' Nominal Up to 3500 Lumens 	MVOLT	MVOLT (120V-277V)	30K35K40K	90CRI >90	BN KR BZ	Diaditodi incitor			

Qualifications

Wet Location	Damp Location	IC Rated	Air Loc®	Title 24	Listing	Dimmable LED	SA	DLC	Switchable White	Bluetooth®
No	Yes	-	-	Yes	-	Yes	-	No	Yes	No

Switchable White

FMVCSLS

Contemporary Square Vanity with Switchable White

Ordering Inform	nation	Ordering Example: FMVCSLS 24IN MVOLT 30K35K40K 90CRI BN								
Series	Length		Voltage	ССТ	CR	I		Options		
FMVCSLS Contemporary Square Vanity with Switchable White	 12IN 1' Nominal Up to 830 Lumens 24IN 2' Nominal Up to 1740 Lumens 36IN 3' Nominal Up to 2560 Lumens 48IN 4' Nominal Up to 3200 Lumens 		MVOLT (120V-277V)	30K35K40K	90CRI	>90	KR	Brushed Nickel Chrome Bronze		

Qualifications

Wet Location	Damp Location	IC Rated	Air Loc®	Title 24	Listing	Dimmable LED	SA	DLC	Switchable White	Bluetooth®
No	Yes	-	-	Yes	-	Yes	-	No	Yes	No



LED Vanity Lights Switchable White



Switchable White

FMVCALS

Contemporary Arrow Vanity with Switchable White Color Temperature

Ordering Infor	mation		Ordering Example: FMVCALS 12IN MVOLT 30K35K40K 90CRI BM					
Series	Length	Voltage	Color Temperature	CRI	Options			
FMVCALS Contemporary Arrow Vanity with Switchable White	24IN 2' Nominal	MVOLT MVOLT (120V-277V)	30K35K40K	90CRI >90	BN Brushed Nickel			

LED Vanity Lights Static White

Static White

FMVCCL

Contemporary Cylinder

Ordering Information

Orderina	Example:	FMVCCL	36IN	MVOLT	30K	90CRI	BN

1

					J			
Series	Length		Voltage	(СТ	CF	RI	Options
FMVCCL Contemporary Cylinder Vanity Non-Switchable White	24IN 2' Nominal Up to 1300 Lumens 36IN 3' Nominal Up to 1900 Lumens	MVOLT	MVOLT (120V-277V)	30K	3000K	90CRI	>90	BN Brushed Nickel
Static Wh	ite							

FMVCSL

Contemporary Square Ordering Information

Ordering Example: FMVCSL 24IN MVOLT 30K 90CRI BN

Series	Length	Voltage	c	CT	CR	1		Options
FMVCSL	24IN 2' Nominal Up to 1300 Lumens 36IN 3' Nominal Up to 1900 Lumens	MVOLT (120V-277V)	30K	3000K	90CRI	>90	BN	Brushed Nickel
Contemporary Square Vanity	SOIN 3 Nominal Op to 1900 Lumens							
Non-Switchblade White								



LED Vanity Lights Static White

Static White

FMVTSL

Traditional Square

C

Ordering Information			Ordering Example: FMVTSL 36IN MVOLT 30K 90CRI BN						
Series	Length	Voltage		сст	CRI		Options		
FMVTSL Traditional Square Vanity	24IN 2' Nominal Up to 1300 Lumens 36IN 3' Nominal Up to 1900 Lumens 48IN 4' Nominal Up to 2500 Lumens		MVOLT (120V-277V)	30K 3000K	90CRI	>90	BN Brushed Nickel		
Non-Switchable White									

Qualifications

Wet Location	Damp Location	IC Rated	Air Loc®	Title 24	Listing	Dimmable LED	SA	DLC	Switchable White	Bluetooth®
No	Yes	-	-	No	-	No	-	No	No	No



Static White

FMVTRL Traditional Round

LOCATION T

Ordering Information

Ordering Example: FMVTRL 36IN MVOLT 30K 90CRI BN

Series	Length	Voltage	ССТ	CRI	Options
FMVTRL Traditional Round Vanity Non-Switchable White	24IN 2' Nominal Up to 1300 Lumens	MVOLT MVOLT (120V-277V)	30K 3000K	90CRI >90	BN Brushed Nickel

Qualifications Dimmable LED Switchable White Wet Location Damp Location IC Rated Air Loc® Title 24 Listing SA DLC Bluetooth® No Yes No Yes No No No





Lithonia Lighting® Wraparounds and Surface Mounts

Lithonia Lighting wraparound and surface mount fixtures seamlessly blend into residential spaces and can be used in settings such as kitchens, laundry rooms, utility rooms, multifamily stairwells, hallways and offices.



Showing the FMLWL



TruWrap Low Profile Wraparound

The innovative TruWrap from our collection is a contemporary twist on classic lighting, offering a highquality LED solution for general purpose illumination. Embodying the familiar functionality of traditional wraps, TruWrap integrates seamlessly into daily spaces with its low-profile elegance. Not only is it an economical choice, but its LED efficiency promises long-term energy savings. Choose TruWrap for a blend of modern style, enduring performance, and traditional functionality.

FMLWL

Switchable White, Low-Profile LED Wraparound

Ordering Information

Catalog Number	UPC	Description	Nominal Lumen	Input Watts	Voltage	Color Temperature	Dimming
TRUN 48 ALO4 CMP 8SWW2 ZT MVOLT	197589607215	4' LED Wrap	2000, 3000, 4000	37W @4000LM	120-277V	3000, 4000, 5000	0-10V
TRUN 48 ALO6 CMP 8SWW2 ZT MVOLT	197589468861	4' LED Wrap	4000, 5000, 6000	52W @6000LM	120-277V	3000, 4000, 5000	0-10V
TRUW 48 ALO26 CMP 8SWW2 ZT MVOLT	197589468908	4' LED Wrap	5500, 6500, 7500	60W @7500LM	120-277V	3000, 4000, 5000	0-10V
TRUN 48 ALO6 CMP 8SWW2 ZT MVOLT	197589468830	4' LED Wrap	4000, 5000, 6000	53W @6000LM	120-277V	3000, 4000, 5000	0-10V
TRUW 48 ALO26 CMP 8SWW2 ZT MVOLT	197589468854	4' LED Wrap	5500, 6500, 7500	60W @7500LM	120-277V	3000, 4000, 5000	0-10V





Ordering Example: TRUN 48 ALO4 CMP 8SWW2 ZT MVOLT

FMLWL Low-Profile LED Wraparound

Low-profile, linear narrow wraparound with decorative endcaps and a frosted diffuser providing widespread, uniform illumination. Choose from linkable FMLWL with Adjustable Light Output/Color Switching Technology or non-linkable Static White version.

FMLWL

Switchable White, Low-Profile LED Wraparound



Ordering Example: FMLWL LNK 48 ALO4 85WW2 0

Ordering Example: FMLWL 48 840ZT MVOLT

ADJUSTABLE

LUMENS

Series	Linkability	Adjustable Light Output	Color Temperature	Voltage
FMLWL LNK 48 ALO4 8SWW2 0	Link up to 6 fixtures end-to-end	2000LM/3000LM/4000LM	3000K/4000K/5000K	120V

FMLWL

Static White, Low-Profile LED Wraparound

Ordering Information

Ordering Information

Series			CRI	Color Temperature	Dimming	Voltage
FMLWL 24	2' LED Wrap	(Blank) Static White	8 > 85CRI	27 2700K	(Blank) Non-Dimming	(Blank) White
FMLWL 48	4' LED Wrap			30 3000K	ZT 0-10V	2T 120-277V
				35 3500K		
				40 4000K		

FML4W LED Low-Profile Wide Housing Wrap

The FML4W wrap is ideal for both single family and multifamily spaces, such as laundry rooms, utility rooms, kitchens, basements, stairwells, and hallways. A lumen switching option, for ALO6 models, allows adjustment from 4000 to 5000 to 6000 lumens. Available in 48" length.



FML4W

FML4W LED Low-profile Wide Housing Wrap

Ordering Information

Series	CRI	Nominal Lumens	Color Temperaturger	ng Example: Dimming 8 5000LM	835VoitageDLT
FML4W 48 5000LM 835 ZT MVOLT	>80	5000	35 3500K	0-10V	120-277V
FML4W 48 5000LM 840 ZT MVOLT	>80	5000	40 4000K	0-10V	120-277V
FML4W 48 ALO6 SEF 835 MVOLT	>80	4000, 5000, 6000	35 3500K	0-10V*	120-277V
FML4W 48 ALO6 SEF 840 MVOLT	>80	4000, 5000, 6000	40 4000K	0-10V*	120-277V
FML4W 48 5000LM 840 TD	>80	5000	40 4000K	Triac Dimming	120V

*When using 0-10v dimming with ALO options it is recommended to set the ALO to the MAX output.

Qualifications

Wet Location	Damp Location	IC Rated	Air Loc®	Title 24	Listing	Dimmable LED	SA	DLC	Switchable White	Bluetooth®	
No	Yes	-	-	No	DLC	Yes	-	No	No	No	

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Showing the FMLWL LNK 48

SB Series Configurable LED Wraparound

The SBL LED wraparound provides a digital lighting platform to deliver general ambient lighting for surface-mount applications. The LED system delivers long life and excellent color to ensure a quality, low-maintenance lighting installation. Available in 2' length.



SBL2

Configurable LED Wraparound

Ordering Informat	tion		Ordering Example: SBL2 2000LM 80CRI 35K MIN10 GZ					
Series	Lumens		Color Temperature	Minimum Dimming Level	Voltage			
SBL2 2' LED Wrap	2000LM 2000 Lumens	80CRI 80CRI	 30 3000K 35 3500K 40 4000K 50 5000K 	MIN10Dims to 10%MIN1Dims to 1%NODIMOn/Off, Non-DimmingSLDStep-Level Dimming	MVOLT 120-277V 347 347V			

Emergency Options	Control Input / Lumen Management Options 10	Occupancy Control	Occupancy Sensor Technology	Options
EMG For Use With nLight® on Generator Supply EM Power	NLIGHT nLight Enabled CL80 NLIGHT nLight Enabled, Constant Lumen Output, 80%	LSXRHL Sensor Switch® fixture mount sensor with High/Low occupancy operation LSXR10 Sensor Switch® Fixture Mount Sensor with On/Off Occupancy Operation	PIR Passive Infrared	BAA Buy America(n) Act Compliant



SB Series Configurable LED Wraparound

The SBL LED wraparound provides a digital lighting platform to deliver general ambient lighting for surface-mount applications. The LED system delivers long life and excellent color to ensure a quality, low-maintenance lighting installation. Available in 4' length.

SBL4

Configurable LED Wraparound

Ordering Informat	ion		Ordering	g Example: SBL4 4000LM 80CRI 3	5K MIN10 GZT MVOLT	
Series	ies Lumens		Color Temperature	Minimum Dimming Level	Dimming	
SBL4 4' LED Wrap	3000LM 3000 Lumens 4000LM 4000 Lumens 4800LM 4800 Lumens		 30 3000K 35 3500K 40 4000K 	MIN10 Dims to 10% MIN1 Dims to 1% NODIM On/Off, Non-Dimming	MVOLT 120-277V 347 347V	
	6000LM 4800 Lumens 6000LM 6000 Lumens 7200LM 7200 Lumens		40 4000K 50 5000K	SLD Step-Level Dimming		

Voltage	Emergency Options	Control Input / Lumen Management Options 10	Occupancy Control	Occupancy Sensor Technology	Options
MVOLT 120-277V 347 347V	EL7L 700 nominal lumen battery pack (Noncompliant with CA T20) E14L 1400 nominal lumen battery pack (Noncompliant with CA T20) E10WLCP EM Self-Diagnostic battery pack, 10W Constant Power, Certified in CA Title 20 MAEDBS EMG for use with nLight® on generator supply EM power	NLIGHT nLight Enabled CL80 NLIGHT nLight Enabled, Constant Lumen Output, 80%	LSXRHL Sensor Switch® fixture mount sensor with High/ Low occupancy operation LSXR10 Sensor Switch® Fixture Mount Sensor with On/Off Occupancy Operation	PIR Passive Infrared	BAA Buy America(n) Act Compliant

Qualification	S									
Wet Location	Damp Location	IC Rated	Air Loc®	Title 24	Listing	Dimmable LED	SA	DLC	Switchable White	Bluetooth®
No	Yes	-	-	No	DLC	Yes	-	No	No	No

LB Series Configurable LED Wraparound

The versatile LBL LED wraparound fixtures are a high-quality solution for general purpose lighting in surface mount applications. LBL fixtures are designed to replace traditional 2-lamp and 4-lamp fluorescent wraps and offer all the great benefits of LED. Available in 2', 4'and 8' lengths.



Ordering Example: LBL2 2000LM 80CRI 35K MIN10 GZT MVOLT

LBL2

Configurable LED Wraparound

Ordering Information

Color Temperature Series Lumens CRI **Minimum Dimming Level** Control Voltage LBL2 2000LM 80CRI 80CRI **30** 3000K MIN10 Dims to 10% (Blank) None 12 MVOLT 2' LED Wrap 120-277V 2000 Lumens **35** 3500K MIN1 Dims to 1% GZT Generic 0-10V On/Off, Non-Dimming Dimming 347 **40** 4000K NODIM eldoLED 0-10V ZT 347V **50** 5000K SLD Step-Level Dimming Dimming

Emergency Options	Control Input / Lumen Management Options 1	Occupancy Control	Occupancy Sensor Technology	Options
EMG For Use With nLight® on Generator Supply EM Power	NLIGHT nLight Enabled CL80 NLIGHT nLight Enabled, Constant Lumen Output, 80%	LSXRHL Sensor Switch® Fixture Mount Sensor with High/Low Occupancy Operation LSXR10 Sensor Switch® Fixture Mount Sensor with On/Off Occupancy Operation	PIR Passive Infrared	USPOM US Point of Manufacture GLR Fast-Blowing Fuse GMF Slow-Blowing Fuse

Qualifications

Wet Location	Damp Location	IC Rated	Air Loc®	Title 24	Listing	Dimmable LED	SA	DLC	Switchable White	Bluetooth®
No	Yes	-	-	No	DLC	Yes	-	No	No	No



LB Series Configurable LED Wraparound

The versatile LBL LED wraparound fixtures are a high-quality solution for general purpose lighting in surface mount applications. LBL fixtures are designed to replace traditional 2-lamp and 4-lamp fluorescent wraps and offer all the great benefits of LED. Available in 2', 4'and 8' lengths.



LBL4

Configurable LED Wraparound

Ordering Information

Ordering Example: LBL4 4000LM 80CRI 35K MIN10 GZT MVOLT

Series	Lumens	CRI	ColorTemperature	Minimum Dimming Level	Control	Voltage
LBL4 4' LED Wrap	3000LM 3000 Lumens 4000 Lumens 4800 Lumens 6000LM 6000 Lumens 7200LM 7200 Lumens	80CRI 80CRI	 30 3000K 35 3500K 40 4000K 50 5000K 	MIN10Dims to 10%MIN1Dims to 1%NODIMOn/Off, Non-DimmingSLDStep-Level Dimming	(Blank) None 13 GZT Generic 0-10V Dimming ZT eldoLED 0-10V Dimming	MVOLT 120-277V 347 347V

Emergency Options	Control Input / Lumen Management Options 13	Occupancy Control	Occupancy Sensor Technology	Options
EL7L 700 Nominal Lumen Battery Pack (Noncompliant with CA T20) 6 EL14L 1400 Nominal Lumen Battery Pack (Noncompliant with CA T20) 6 E10WLCP EM Self-Diagnostic Battery Pack, 10W Constant Power, Certified in CA Title 20 MAEDBS6 EMG For Use with nLight on Generator Supply EM Power	nLight Enabled, Constant Lumen Output, 80%	LSXRHL Sensor Switch® Fixture Mount Sensor with High/Low Occupancy Operation LSXR10 Sensor Switch® Fixture Mount Sensor with On/Off Occupancy Operation	PIR Passive Infrared	USPOM US Point of Manufacture GLR Fast-Blowing Fuse GMF Slow-Blowing Fuse BAA Buy America(n) Act Compliant

Qualifications

Wet Location	Damp Location	IC Rated	Air Loc®	Title 24	Listing	Dimmable LED	SA	DLC	Switchable White	Bluetooth®
No	Yes	_	_	No	DLC	Yes	-	No	No	No

LB Series Configurable LED Wraparound

The versatile LBL LED wraparound fixtures are a high-quality solution for general purpose lighting in surface mount applications. LBL fixtures are designed to replace traditional 2-lamp and 4-lamp fluorescent wraps and offer all the great benefits of LED. Available in 2', 4'and 8' lengths.

LBL8

Configurable LED Wraparound

Ordering Information

ip

Ordering Example: LBL8 9600LM 80CRI 35K MIN10 GZT MVOLT

Series	Lumens	CRI	ColorTemperature	Minimum Dimming Level	Control	Voltage
LBL8 8' LED Wrap	6000LM 6000 Lumens 9600LM 9600 Lumens 14400LM 14400 Lumens	80CRI 80CRI	 30 3000K 35 3500K 40 4000K 50 5000K 	MIN10 Dims to 10% MIN1 Dims to 1%	(Blank) None GZT Generic 0-10V Dimming ZT eldoLED 0-10V Dimming	MVOLT 120-277V 347 347V

Step-Level Dimming	Emergency Options	Lumen N	/ anagement	Options
SLD Step-Level D	EL71700 Nominal LumenBattery Pack (Noncompliant wEL14L1400 nominal lumen battery (Noncompliant with CA T20)E10WLCPEM Self-Diagnostic battery pa Constant Power, Certified in C MAEDBS6EMG For use with nLight on genera EM power	pack ck, 10W A Title 20	nLight enabled, nLight enabled, constant lumen output, 80%	US Point of Manufacture





Showing the FMLWL LNK 48

BLWP Low-Profile LED Wraparound

The BLWP Low-Profile LED Wraparound features a contemporary and versatile design with volumetric light distribution. An extensive selection of configurations and control options make the BLWP the perfect choice for many multifamily lighting applications including stairwells, laundry rooms and other common areas. Available in 2' and 4' lengths. BLWP is now available with the SensorSwitch JOT!



BLWP

Configurable LED Wraparound

Ordering Inf	ormation				Ordering E	xample: BLWP4 4	OL ADP GZ10 LP8
Series	Lum Standard Efficacy	iens High Efficacy	Lens/Diffuser	Voltage	Driver	Color	Minimum
501105	(>100 LPW)	(>130 LPW)	Lens, Dinuser	Voltage		Temperature	Dimming Leve
SLWP2 I' LED Vraparound	8L 8000 Lumens 20L 2000 Lumens 33L 3300 Lumens 40L 4000 Lumens 48L 4800 Lumens	8LHE 8000 Lumens 20LHE 2000 Lumens 33LHE 3300 Lumens 40LHE 4000 Lumens 48LHE 4800 Lumens	ADP Curved, ribbed ADSM Curved, smooth SDP Square, ribbed SDSM Square, smooth PDSM Curved, smooth polycarbonate	(Blank) MVOLT 120 277 277V 347 347V	EZ1 eldoLED Dims to 1% (0-10v Dimming) GZ1 Generic dims to 1% (0-10v Dimming) GZ10 Generic Dims to 10% (0-10v Dimming) SLD Step-level Dimming TD Triac Dimming	UP830 82CRI, 3000K UP835 82CRI, 3500K UP840 82CRI, 4000K UP850 82CRI, 5000K UP930 90CRI, 3000K UP935 90CRI, 3500K UP940 90CRI, 4000K UP950 90CRI, 5000K	MIN10 Dims to 10% MIN1 Dims to 1% NODMIN On/Off, Non-Dimming SLD Step-level Dimming
Series	Lum Standard Efficacy (>100 LPW)	iens High Efficacy (>130 LPW)	Lens/Diffuser w/ Trim Rings	Voltage	Driver	Color Temperature	Minimum Dimming Leve
BLWP4 4' LED Wraparound	15L 1500 Lumens 20L 2000 Lumens 30L 3000 Lumens 40L 4000 Lumens 48L 4800 Lumens 60L 6000 Lumens 72L 7200 Lumens 85L 8500 Lumens 100L 10000 Lumens	15LHE 1500 Lumens 20LHE 2000 Lumens 30LHE 3000 Lumens 40LHE 4000 Lumens 48LHE 4800 Lumens 60LHE 6000 Lumens 72LHE 7200 Lumens 85LHE 8500 Lumens 100LHE 10000 Lumens	ADPT Curved, ribbed ADSMT Curved, smooth SDPT Square, ribbed SDSMT Square, smooth PDSMT Curved, smooth polycarbonate	(Blank) MVOLT 120 277 277V 347 347V	EZ1 eldoLED Dims to 1% (0-10v Dimming) GZ1 Generic dims to 1% (0-10v Dimming) GZ10 Generic Dims to 10% (0-10v Dimming) SLD Step-level Dimming TD Triac Dimming	UP830 82CRI, 3000K UP835 82CRI, 3500K UP840 82CRI, 4000K UP850 82CRI, 5000K UP930 90CRI, 3000K UP935 90CRI, 3500K UP940 90CRI, 4000K UP950 90CRI, 5000K	MIN10 Dims to 10% MIN1 Dims to 1% NODMIN On/Off, Non-Dimming SLD Step-level Dimming



BLWP Low-Profile LED Wraparound



BLWP

Configurable LED Wraparound

Ordering Information

Series	Lum Standard Efficacy (>100 LPW)	iens High Efficacy (>130 LPW)	Lens/Diffuser w/ Trim Rings	Voltage	Driver	Color Temperature	Minimum Dimming Level
BLWP8 8' LED Wraparound	40L 4000 Lumens 60L 6000 Lumens 80L 8000 Lumens 100L 10000 Lumens 140L 14000 Lumens 180L 18000 Lumens 200L 20000 Lumens 85L 8500 Lumens	15LHE 1500 Lumens 20LHE 2000 Lumens 30LHE 3000 Lumens 40LHE 4000 Lumens 60LHE 6000 Lumens 72LHE 7200 Lumens 85LHE 8500 Lumens	ADPT Curved, ribbed ADSMT Curved, smooth SDPT Square, ribbed SDSMT Square, smooth PDSMT Curved, smooth polycarbonate	(Blank) MVOLT 120 277 277V 347 347V	EZ1 eldoLED Dims to 1% (0-10v Dimming) GZ1 Generic dims to 1% (0-10v Dimming) GZ10 Generic Dims to 10% (0-10v Dimming) SLD Step-level Dimming TD Triac Dimming	UP830 82CRI, 3000K UP835 82CRI, 3500K UP840 82CRI, 4000K UP850 82CRI, 5000K UP930 90CRI, 3000K UP935 90CRI, 3500K UP940 90CRI, 4000K UP950 90CRI, 5000K	MIN10 Dims to 10% MIN1 Dims to 1% NODMIN On/Off, Non-Dimming SLD Step-level Dimming

BLWP Low-Profile LED Wraparound

(continued)



Nightlight Interface

nLight [®] Interface	Control		Sta	ndby Mode	Option	s	Finish
nLight Wired (Blank) No nLight Interface N80 nLight with 80% lumen management N80EMG nLight with 80% lumen management. For use with generator supply EM power N100 nLight without lumen management N100EMG nLight without lumen management. For use with generator supply EM power nLight Wireless (Blank) No nLight Interface NLTAIR2 nLight AIR Generation 2 Enabled	nLight Wired (Blank) No nLight Control NES7 nLight® nES 7 PIR integral occupancy sensor NESPDT7 nLight® nES PDT 7 dual technology integral occupancy control NES7ADCX nLight® nES 7 ADCX PIR integral occupancy sensor with automatic dimming photocell NESPDT7ADCX nLight® nES PDT 7 dual technology integral occupancy sensor with automatic dimming photocell nLight Wireless (Blank) No nLight Control RES7 nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control RES7PDT Light AIR PIR integral occupancy sensor with automatic dimming photocell for Zone Control RIO nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Zone Control RIO nLight AIR PIR integral occupancy sensor with automatic dimming photocell and UL924 Emergency Operation, via power interrupt	Individual Contro (Blank) No nLight Control MSD7ADCX PIR integral occupancy sensor with automatic dimming control photocell MSDPDT7ADCX PDT integral occupancy sensor with with automatic dimming control photocell	Fixtur when DIM1 Fixtur appro light o unoco	re turns off unoccupied 0 re dims to ximately 10% putput when rupied pancy Sensor	E10WLCP EM Self-Diag battery pack, Constant Pow Certified in C Title 20 MAEI Quick Mount Bracket	10W White ver, A DBS Paint A White DNA Paint A	rd Pre-Paint fter Fabricatio fter Fabricatio Aluminum
	detection RES7PDTEM	Qualified D	mmers			_	
	nLight AIR microphonics dual technology occupancy sensor with automatic dimming photocell & UL924 Emergency Operation, via	Wet Location	Damp Location	IC Rated	Air Loc®	Title 24	
	power interrupt detection	No	Yes	-	-	No	

Dimmable LED

Yes

Listing

DLC

SA

DLC

No

Switchable White

No

Bluetooth®

No

RIOEM

nLight AIR radio module less sensor, with UL924 Emergency Operation, via power interrupt detection




Showing the FMLWL 48

LED Versi Lite[™] Decorative Indoor Flush Mount

The LED Versi Lite[™] offers an energy-efficient lighting solution for a wide array of single family and multifamily spaces, both indoor and outdoor. Versi Lite is available in two sizes, and three finishes with switchable white technology or a static color temperature. Ideal applications include hallways and corridors, outdoor porches, closets and pantries, utility rooms, bathrooms, showers, and stairways.



FMML

Wall Surface Mount Bracket

Ordering Informat	tion			C	ordering Example: FMML 13 830 WL
Series	Size	CRI	Color Temperature	Fixture Finish	Option
FMML LED Versi Lite Flush Mount	13 13" Diameter	8 >80	 27 2700K 30 3000K 35 3500K 	(blank) Textured WhiteDDBT Textured BronzeDNA Natural Aluminum	WL Wet Location
FMML LED Versi Lite Flush Mount	7 7" Diameter	8 >80	27 2700K30 3000K		
FMMLS LED Versi Lite Switchable Flush Mount	7 7" Diameter	>90	SWW2 3000K/4000K/5000K	-	





WL LED Surface Mount

The WL is a sleek, minimalist design wall or surface mount linear fixture. WL combines digital LED lighting with a high-performance optical design to create a sophisticated ambient lighting solution. Embedded nLight[®] wired or wireless network controls furthers energy savings now and in the future. Available in 2' length.

WL2

Wall Surface Mount Bracket

Ordering Information



Ordering Example: WL2 18L EZ1 LP840

Series	Lumens	Voltage	Driver	Color Temperature	nLight® Interface (nLight Wired)
WL2 2' Wall-mount LED	08L 800 Lumens 12L 1200 Lumens 18L 1800 Lumens 22L 2200 Lumens	(Blank) MVOLT	EZ1 eldoLED Dims to 1% (0-10v Dimming) EZB eldoLED dims to dark, 0-10V GZ1 Dims to 1% (0-10V dimming) GZ10 Dims to 10% (0-10V dimming) SLD Step-level Dimming	LP830 82CRI, 3000K LP835 82CRI, 3500K LP840 82CRI, 4000K LP850 82CRI, 5000K	nlight Wired(blank)no nLight® interfaceN80nLight with 80% lumen managementN80EMGnLight with 80% lumen management. For usewith generator supply EM powerN100nLight without lumen managementN100EMGnLight without lumen management. For use with generator supply EM power nLight wirelessnlight Wirelessnlight WirelessNlight Wirelessno nLight® interfaceNLTAIR2nLight AIR Generation 2 enabled

	Control		Standby Mode	Options	Finish
nlight® Win (blank) NES7 NESPDT7 NES7ADCX	no nLight control nLight nES 7 PIR integral occupancy sensor nLight nES PDT 7 dual technology integral occupancy control	(blank) DIM10 DIM50	Fixture turns off when unoccupied Fixture dims to approximately 10% light output when unoccupied Fixture dims to approximately 50% light output when unoccupied	SC Surface conduit end cap provisions BAA BAA Buy America(n) Act Compliant	(blank) White PAF Paint after Fabrication White
nlight® Win RES7 RES7PDT	nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control nLight AIR PIR integral occupancy sensor with	NOC	NOC occupancy sensor disabled		
Individual MSD7	automatic dimming photocell for Zone Control Control Sensor Switch® MSD 7 PIR Integral Occupancy Control				

FMLFUTL Flush Mount

The Futra provides an LED lighting platform to deliver general ambient lighting for surface-mount ceiling applications. Light engine delivers long life and excellent color to ensure a quality, low-maintenance light installation. Ideal for use in kitchens, offices, hallways, corridors, foyers, bedrooms, closets, utility work areas and more.



FMLFUTL

Ordering Information

Wall Surface Mount Bracket

Ordering Example: FMLFUTL 48 840 BN

Series	Size	CRI	Color Temperature	Finish
FMLFUTL LED Linear Futra	24 2" Nominal48 4" Nominal	8 >80	40 4000K	BN Brushed nickel
Replacement Parts: Order a	is separate catalog number			
DFMLBML 24 2' Nominal Fut DFMLBML 48 4' Nominal Fut				

Notes: ¹ Replacement diffuser only; endcaps not available as replacement parts.





FMFL Decorative Flush Mounts with Wood Frames

The Linear Wood Frames provide an LED lighting platform to deliver general ambient lighting for surface mount ceiling applications including kitchens, offices, corridors and light commercial spaces. Light engine delivers long life and excellent color to ensure a quality, low-maintenance light installation.

FMLF LED Saturn

Wall Surface Mount Bracket

Ordering Information			Ordering Example: FMFL 30840 SATL BN
Series			Finish
FMFL 30840 SATL 4' Linear LED Saturn, 120V 4000K	BN BZ	Brushed nickel Bronze	



FMLF Cambridge

Wall Surface Mount Bracket

Ordering Information	Ordering Example: FMFL 30840 CAML WH
Series	Finish
FMFL 30840 CAML 4' Linear Cambridge, 120V, 4000K	WH White OA Oak

FMLF Vanderlyn

Wall Surface Mount Bracket



Ordering Information Ordering Example: FMFL 30840 VANL BZ Finish Series

Lithonia Lighting® Wall Mount & Canopy

The Lithonia Lighting product line includes an extensive selection of attractive wall mount and canopy lighting solutions to highlight architectural features and enhance the safety and security around a home.



Showing the **OLWP LED**

WPX LED Wall-Mount **Everyday Wall-Mounted Luminaires**

The WPX LED wall packs are energy-efficient, cost-effective, and aesthetically appealing solutions for both HID wall pack replacement and new construction opportunities. Available in four sizes, the WPX family delivers 850 to 9,200 lumens with a wide, uniform distribution.

The WPX full cut-off solutions fully cover the footprint of the HID glass wall packs that they replace, providing a neat installation and an upgraded appearance. Reliable IP66 construction and excellent LED lumen maintenance ensure a long service life. Photocell and emergency egress battery options make WPX ideal for every wall mounted lighting application.

WPX LED

Wall-Mounted Luminaires

Ordering Information

Ordering Information	n	Ordering Example: WPX0 LED ALO SWW2 MVOLT PE DDB.					
Series & Lumen Output Color Temperature		Voltage	Controls			Finish	
WPX0 LED ALO	SWW2 3000K/	MVOLT 120-277V	PE	Photocell ²		DDBXD Dark Bror	ıze
850 - 1,650 Lumens	4000K /5000K						

Ordering Example: WPX2 LED 40K MVOLT DDBXD

Series & Lumen Output	Colo	r Temperature	Vo	ltage	Options		Finish	
WPX1 LED P1	30K	3000K	MVOLT	120-277V	(blank)	None	DDBXD	Dark Bronze
1,550 Lumens, 11W ¹	40K	4000K	347	347V	E4WH	Emergency battery backup,	DWHXD	White
WPX1 LED P2	50K	5000K				CEC compliant (4Ŵ, 0°C min) ²	DBLBXD	Black
2,900 Lumens, 24W					E14WC	Emergency battery backup,		
WPX2 LED						CEC compliant (14W, -20°C min) ²	Note: Con	sult factory
6,000 Lumens, 47W					PE	Photocell ²	for other of	
WPX3 LED 9,200 Lumens, 69W								ptions.

Notes: The lumen output and input power shown in the ordering tree are average representations of all configuration options. Specific values are available on request.

¹All WPX wall packs come with 6kV surge protection standard, except WPX1 LED P1 package which comes with 2.5kV surge protection standard. Add SPD6KV option to get WPX1 LED P1 with 6kV surge protection.

² Battery pack options only available on WPX0, WPX1 and WPX2.

³ Battery pack options not available with 347V and PE options.

Qualifications				
Wet Location	CSA Certified	DLC	IP66 Rated	IDA FSA®
Yes	Yes	Yes	Yes	Yes

* International Dark Sky Association (IDA) Fixture Seal of Approval (FSA) available for all 3000K color temperature products.





OLWP LED Wall Pack

Customize. Automate. Illuminate.

Customize the color temperature and effortlessly automate your wall pack for dusk-to-dawn operation with the OLWP LED Wall Pack. Featuring push button switchable color temperatures and a push button photocell, the OLWP LED Wall Pack is designed to deliver years of maintenance-free general illumination. The OLWP LED Wall Pack is ideal for residential and light commercial outdoor applications such as driveways, entryways, patios, and other outdoor areas that require consistent and reliable lighting performance.



OLWP

OLWP LED

LED Wall Pack

Ordering Information									
Catalog Number	CI Code	UPC	Lumens	lmput Watts	ССТ	CRI	Voltage	Dusk-to-Dawn Operation	Finish
OLWP LED SWW2 120 PE DDB	*283AON	00197589211252	1,600	17	3000K 4000K 5000K	80	120V	Included Standard, Selectable On*/Off	Dark Bronze



TWR LED Wall Pack

Classic Appearance. Modern Features.

The TWR LED wall pack luminaires offer a classic appearance and traditional shape to help maintain building aesthetics when replacing the entire site or only a portion of a building's wall packs. Loaded with modern features, TWR LED provides ultimate versatility with 18 configurations in one SKU, making on-the-spot reconfiguring quick and easy!

TWR1 and TWR2 are available with three adjustable lumen outputs (up to 16,000 lumens), three switchable color temperatures and a switchable dusk-to-dawn photocell to ensure optimal flexibility, energy efficiency, and tailored lighting performance for a wide range of outdoor applications.

CI Code

*280GWW

*280GX5

TWS LED Wall Pack

Catalog Number

TWR1 LED ALO SWW2 UVOLT PE DDBTXD

TWR2 LED ALO SWW2 UVOLT PE DDBTXD

Ordering Information

Classic Appearance. Modern Features.

TWS LED wall packs offer a traditional shape you've grown accustomed to, coupled with the technology you need. Featuring adjustable lumen output (up to 2,400 lumens), three switchable color temperatures and a switchable photocell, TWS LED wall packs allow for customized solutions to meet the unique requirements of each job site with 18 configurations in one product!

Designed to blend in effortlessly, TWS LED wall packs eliminate unsightly marks and stains left by replacing older fixtures as their size and dimensions are the same as the typical legacy HID wall pack. Replace one or replace them all, TWS LED wall packs are cost-effective, energy efficient, and always in stock making them an ideal solution for many outdoor applications.

Ordering Information CI Code UPC Pallet Quantity Features TWS LED ALO SWW2 MVOLT PE DDB *280 JKF 00196183403322 108 Image: Comparison of the sector of th



Features

300

ADJUSTABLE

LUMENS



ž



Pallet Quantity

50

40

UPC

196183389947

196183390028



TWS

TWX LED Wall-Mount Family Innovative Glass Wall Packs

The TWX LED wall packs feature premium borosilicate glass lenses that work in conjunction with the high-efficiency light engine to provide superior illumination while minimizing wasted up-light. The new slim design creates a less obtrusive appearance on the building while still fully covering the unsightly stains leftover from typical HID glass wall packs. The Adjustable Light Output (ALO) option maximizes flexibility both in the field and on distributor shelves.

See page 223 for TWPX LED Polycarbonate Wall Packs.

TWX LED TWX LED Glass Wall Packs

Ordering Information

P.	
	TWX2

TWX1



TWX3

Ordering Example: TWX1 LED P2 40K MVOLT PE DDBXD

Series	Package	Color Temperature	Voltage	Options		Finish
TWX1 LED	 P1 1,600 Lumens P2 2,950 Lumens P3 600-2,950 Lumens 	30K 3000K 40K 4000K 50K 5000K	MVOLT 120-277V	PE Photocell, Button Type	DDBXD Dark Bronze DWHXD White DBLBXD Black DNAXD Natural Aluminum	DDBTXD Textured Dark Bronze DBLBXD Textured Black DWHGXD Textured White DNATXD Textured Natural Aluminum
TWX2 LED	P1 3,250 Lumens P2 4,400 Lumens P3 5,250 Lumens P4 6,850 Lumens ALO 1,450-6,850 Lumens	30K 3000K40K 4000K50K 5000K	MVOLT 120-277V 347 480	PE Photocell, Button Type	DDBXD Dark Bronze DWHXD White DBLBXD Black DNAXD Natural Aluminum	DDBTXD Textured Dark Bronze DBLBXD Textured Black DWHGXD Textured White DNATXD Textured Natural Aluminum
TWX3 LED	P1 3,250 Lumens P2 4,400 Lumens P3 5,250 Lumens P4 6,850 Lumens ALO 1,450-6,850 Lumens	30K 3000K40K 4000K50K 5000K	MVOLT 120-277V 347	PE Photocell, Button Type	DDBXD Dark Bronze DWHXD White DBLBXD Black DNAXD Natural Aluminum	DDBTXD Textured Dark Bronze DBLBXD Textured Black DWHGXD Textured White DNATXD Textured Natural Aluminum



TWPX LED Wall-Mount Family Innovative Polycarbonate Wall Packs

The TWPX LED wall pack family features premium polycarbonate lenses that are designed to make these luminaires tough enough to take real-world abuse in applications. The new slim design creates a less obtrusive appearance on the building while still fully covering the unsightly stains leftover from typical HID glass wall packs. The Adjustable Light Output (ALO) feature maximizes flexibility both in the field and on distributor shelves.



TWPX1







TWPX LED

TWPX Polycarbonate Wall Packs

Ordering Information

<u>eraang</u>				oru		LED PZ 40K MVOLI PE DDB
Series	Package	Color Temperature	Voltage	Options		Finish
TWPX1 LED	P1 1,450 Lumens P2 2,700 Lumens ALO 550-2,700 Lumens P1 3,150 Lumens P2 4,250 Lumens P3 5,050 Lumens P4 6600 Lumens	30K 3000K 40K 4000K 50K 5000K 30K 3000K 40K 4000K 50K 5000K	MVOLT 120-277V MVOLT 120-277V 347 480	PE Photocell, Button Type PE Photocell, Button Type	DDBXD Dark Bronze DWHXD White DBLBXD Black DNAXD Natural Aluminum DDBXD Dark Bronze DWHXD White DBLBXD	DDBTXD Textured Dark Bronze DBLBXD Textured Black DWHGXD Textured White DNATXD Textured Natural Aluminum DDBTXD Textured Dark Bronze DBLBXD Textured Black DWHGXD
TWPX3 LED	ALO 1,400-6,600 Lumens P1 8,400 Lumens P2 10,150 Lumens P3 12,300 Lumens P4 13,200 Lumens ALO 2,700-13,200 Lumens	30K 3000K 40K 4000K 50K 5000K	MVOLT 120-277V 347	PE Photocell, Button Type	Black Black DNAXD Natural Aluminum DDBXD Dark Bronze DWHXD White DBLBXD Black DNAXD Natural Aluminum	Textured White DNATXD Textured Natural Aluminum DDBTXD Textured Dark Bronze DBLBXD Textured Black DWHGXD Textured White DNATXD Textured Natural Aluminum

Ordering Example: TWPX1 LED P2 40K MVOLT PE DDBXD

ARC LED Wall-Mount

Visually Comfortable Wall-Mounted Luminaires

ARC LED Wall-Mount Luminaires combine visually comfortable illumination and architectural styling to create an affordable lighting upgrade.

The ARC family has two sizes with lumen packages of 1,500 to 6,500 lumens creating a solution that meets the needs of over-the-door lighting to mounting heights of up to 15-feet, replacing 70W to 250W metal halide lamps. The ARC LED luminaires improve the architecture and visual environment of any building and does so with a high energy savings of 80% and low initial costs, making it the choice for wall-mounted lighting upgrades.



ARC1 LED



ARC2 LED

ARC LED

Wall-Mounted Luminaires

Ordering Information					Ordering Example:	ARC1 LED F	P2 40K MVOLT PE DDBXD	
Series & Lumen Output	Coloi	r Temperature	Vo	ltage		Options		Finish
ARC1 LED P1 1,500 Lumens ARC1 LED P2 2,000 Lumens ARC1 LED P3 3,000 Lumens ARC2 LED P1 1,500 Lumens ARC2 LED P2 2,000 Lumens ARC2 LED P3 3,000 Lumens ARC2 LED P4	30K 40K 50K	3000K, 80 CRI 4000K, 80 CRI 5000K, 80 CRI	MVOLT 347	120-277V 347V	E4WH E8WC ² PE FAO ³ DMG ³	Emergency battery backup, CEC compliant (4W, 0°C min) ¹ Emergency battery backup, CEC compliant (8W, -20°C min) Button type photocell for dusk-to-dawn operation Field adjustable light output device (allows for easy adjustment to the desired light levels, from 20% to 100%) 0-10V dimming wires pulled outside fixture (for use with an external control, ordered separately)	DSSTXD	Dark Bronze Black Natural Aluminum White Sandstone Textured Dark Bronze Textured Dark Bronze Textured Black Textured Natural Aluminum Textured White Textured Sandstone
4,000 Lumens ARC2 LED P5 5,000 Lumens					SPD6KV	6kV surge protection ¹	for other o	sult factory ptions.

Notes:

¹ 347V not available with E4WH and E8WC

² E8WC only available on ARC2

³ FAO and DMG not available together

* International Dark Sky Association (IDA) Fixture Seal of Approval (FSA) available for all 3000K color temperature products.

LITHONIA LIGHTING.

OLLWD/OLLWU LED Wall Cylinder General Purpose Outdoor Wall Cylinder

The OLLW LED Wall Light provides energy-efficient accent lighting ideal for outdoor walkways, stairways and as accent lighting around entrance doors in multifamily and single family residential settings.

OLLWD/OLLWU LED Wall-Mounted Luminaires

Series & Performance Package

Ordering Information

OLLWD LED P1 Dark Bronze

Ordering Example: OLLWD LED P1 40K MVOLT DDB

Voltage



OLLWD LED P1 White

Finish

201105 0	x Ferrormance Fackage		iiperature	voltage	FIIIISII
OLLWD LED P1 OLLWU LED P1	Downlight Up & Downlight	40K	4000K	MVOLT120-277V120120V	DDB Dark Bronze WH White
Qualifications					
Wet Location	CSA Certified	DLC	IP66 Rated		
Yes	Yes	Yes	Yes		

Color Temperature

OLVT Vapor Tight LED General Purpose Vapor Tight

The OLVT LED Vapor Tight wall- or ceiling-mount is an energy-efficient solution for environments where some protection from dust and moisture and larger objects is required. Sturdy cast cage protects globe from damage. Ideal for multifamily residential locations.





OLVTCM

OLVT LED

Wall-Mounted Luminaires

Ordering	g Information			Ordering Example: OLVTCM
	Series & Lumen Output	Color Temperature	Voltage	Finish
OLVTCM OLVTWM	Ceiling Mount Wall Mount	(blank) 4000K	(blank) MVOLT (120-277V)	(blank) Gray

Series	System Wattage	Lumens	
OLVTCM	15W	600	
OLVTWM	15W	600	

Qualifications
Wet Location

Yes



CNY ALO LED Canopy Garage/Canopy/Ceiling Luminaire

The CNY LED ALO offers an impressive 54 customizable settings, allowing you to effortlessly adjust lighting to meet your specific needs. Choose from a range of color temperatures (3000K, 4000K, 5000K), lumen outputs (5000L, 7500L, 10000L), and easily configure photocell and motion sensor settings. Designed to provide a tailored lighting experience, offering unparalleled control and convenience making it an ideal solution for garages or entryways.





CNY ALO LED

CNY ALO LED

Ceiling Canopy

Ordering Information		Ordering	Example: CNY LED P1 50K MVOLT DDB
Catalog Number	UPC	Ci Code	Features
CNY LED ALOS SWW2 UVOLT PE PIR DDB M2 CNY LED ALOS SWW2 UVOLT PE PIR WH M2	0019589495041 0019589495126	*284HU8 *284HUH	SUBJUSTABLE SOMMOTABLE LUMENS

Qualifications						
Wet Location	Title 24	DLC				
Yes	Yes	Yes				

Accessories - Ordered and shipped separately				
CNYBCP DDB	14 inch x 14 inch Beauty Cover Plate			
CNYEK E7WC M12	Field installable emergency bettery; 7W, UVOLT, compatible, Minimum operating temp of 0° C			

Lithonia Lighting® Security Lights





BarnGuard LED Security Light General Purpose Barn Light

The Lithonia Lighting[®] BarnGuard LED barn light has it all with its white light, instant-on and low energy consumption. The BGR features adjustable lumen output up to 10,000 lumens, along with three switchable color temperatures (30K/40K/50K). The BGS P1 delivers 4000 lumens at 4000K color temperature, while the BGS P2 offers 6000 lumens with three selectable color temperatures for added versatility. The BarnGuard is easy to install on an existing mast arm or directly to a wall or wooden pole. The included photocell provides reliable dusk-to-dawn operation.



BGS P2

BGR LED

LED Security Light

Ordering Information				
Catalog Number	CI Code	UPC	Pallet Quantity	Features
BGR ALO SWW2 MVOLT PER DNA	*27702H	196182551260	72	адиитавее сонямитавее сонямитавее

BGS LED

LED Security Light

Ordering Information

Catalog Number	CI Code	UPC	Lumens	Features
BGS P1 40K 120 DDB M2	*27702K	00196182551291	4000L	
BGS P2 SWWS MVOLT PE DDB M2	*27702N	00196182551277	6000L	SWITCHABLE

Qualifications					
Wet Location	DLC				
Yes	Yes				

Accessories - Ordered and shipped separately						
OMA CI Code UPC Code	Mounting Arm *136XUY 00745973700907	R II				

HomeGuard LED Security Lights A complete security floodlighting solution

The HomeGuard LED family of residential security floodlights, with rugged die cast aluminum construction, are long-lasting, energy-efficient solutions that may be mounted on the wall or under the eaves.

HomeGuard LED security lights are available with the right feature sets for every application; ranging from a low-cost version for switched circuit applications all the way to a fully-featured product that includes an integral photocell for automatic dusk-to-dawn lighting, color-switching, lumen switching and a motion sensor.



HGX 2RH



HGX 2RH ALO PE





HGX 2RH ALO SWW2 PE

HGX 2SH ALO SWW2 PE

HGX 2RH ALO SWW2 PIR



)

HGX 3RH ALO SWW2 PE

HGX LED

Ordoring Info

Residential and multi-family security lights

Series Nomenclature	UPC	Features
HGX LED 2RH 40K 120 DDB HGX LED 2RH 40K 120 WH	00194995254156 00194995254170	
HGX LED 2RH ALO 40K 120 PE DDB HGX LED 2RH ALO 40K 120 PE WH	00194995254200 00194995254194	
HGX LED 2RH ALO SWW2 120 PE DDB HGX LED 2RH ALO SWW2 120 PE WH	00194995254255 00194995254316	
HGX LED 2SH ALO SWW2 120 PE DDB HGX LED 2SH ALO SWW2 120 PE WH	00194995255214 00194995255207	
HGX LED 3RH ALO SWW2 120 PE DDB HGX LED 3RH ALO SWW2 120 PE WH	00194995255160 00194995255139 *Wall Mounted Only	
HGX LED 2RH ALO SWW2 120 PIR DDB HGX LED 2RH ALO SWW2 120 PIR WH	00194995254330 00194995255092	
HGX LED 2RH 40K 120 MO DDB M2 HGX LED 2RH 40K 120 MO WH M2	00196182114717 00196182114700	





Dusk-to-Dawn Operation



Switchable CCT *3000K/4000K/5000K



Motion Sensor Capable





Lithonia Lighting® Parking and Area Lighting

High performance Lithonia Lighting parking and area lighting solutions ensure years of maintenance-free high-quality lighting.





RSX/RSXF LED Parking and Area

Area and Floodlight Luminaire

The RSX family of LED area and floodlight luminaires are specifically designed to provide one-for-one solutions for replacing HID lighting. RSX delivers superior illumination, energy savings, quick delivery and easy installation all with the reliability you expect from Lithonia Lighting[®]. Ideal for parking and perimeter lighting.



RSXF3 LED

RSX/RSXF LED

Parking and Area

N 1 2

4

Ordering Information

Ordening	Information	1			(Ordering Example: RSX1 LED P4 40K R3 I	WVOLT SPA DDBXD
Series	Performance Package	Color Temperature	Di	stribution	Voltage	Mounting	Finish
Area Light RSX1 RSX2 RSX3 RSX4 Floodlight RSXF1 RSXF2 RSXF3 RSXF4	P1 P2 P3 P4 P5 P6 P7 P8	30K 3000K 40K 4000K 50K 5000K	WFL MFL NFL SP NSP	Type 2 Wide Type 3 Wide Type 3 Short Type 4 Wide Type 4 Short Type 5 Wide Type 5 Short	MVOLT 120-277V ² HVOLT 347-480V ³ XVOLT 277-480V (used specific for options as noted) 120 ³ 208 ³ 240 ³	SPA Square pole mounting (3.0" min. Square pole for 1 at 90°, 3.5" min. SQ pole for 2, 3, 4 at 90°) RPA Round pole mounting (3.2" min. dia. RND pole for 2, 3, 4 at 90°, 3.0" min. dia. RND pole for 1 at 90°, 2 at 180°, 3 at 120°) MA Mast arm adaptor (fits 2-3/8" OD horizontal tenon) IS Adjustable slipfitter (fits 2-3/8" OD tenon) ⁵ WBA Wall bracket ¹ WBASC Wall bracket with surface conduit box AASP Adjustable tilt arm square pole mounting ⁵ AARP Adjustable tilt arm with wall bracket ⁵ AAWB Adjustable tilt arm with wall bracket and surface conduit box ⁵ YKC62	DDBXD Dark Bronze DDLXD Black DNAXD Natural Aluminum DWHXD White DDBTXD Textured Dark Bronze DBLBXD Textured Black DNATXD Textured Natural Aluminum DWHHGXD Textured White
² MVOLT driver ³ HVOLT driver ⁴ Single fuse (SF	operates on any operates on any	available with WB, line voltage from line voltage from 277V or 347V. Dou zontal.	120-277\ 347-480\	/ (50/60 Hz).	3V, 240V or 480V.	Yoke with 16-3 SO cord, 2ft ⁵	

Qualifications				
Wet Location	CSA Certified	DLC	IP66 Rated	nLight® AIR
Yes	Yes	Yes	-	Yes

Ordering Example: **RSX1 LED P4 40K R3 MVOLT SPA DDBXD**

VCPG LED Parking Garage/Canopy

Visually Comfortable Luminaire

The VCPG LED luminaire brings glare control, optical performance and energy savings into one package. The recessed lens design of VCPG LED minimizes high angle glare, while its precision molded acrylic lens eliminates LED pixilation and delivers the required minimums, verticals and uniformity. The dedicated up-light module option reduces the contrast between the luminaire and the ceiling creating a more visually comfortable environment. The VCPG LED delivers up to 87% in energy savings when replacing 175W metal halide luminaires.



VCPG LED

VCPG LED

Parking Garage/Canopy

Ordering Information			Orde	ring Example: VCPG	LED V4 P4 40K 70CRI T5N	I MVOLT SRM DNAX	
Series	LED Light Engine	Package	Color Temperature	Distribution	Voltage	Mounting	Finish
VCPG	V4 ¹ 4 Light Engines V8 ¹ 8 Light Engines	P1 ¹ P2 ¹ P3 ¹ P4 ¹ P5 ¹ P6 ¹ P7 ¹	30K 3000K 35K 3500K 40K 4000K 50K 5000K	T5M Type V, Medium T5R ² Type V, Rectangular T5W Type V, Wide T5E Type V, Entry LANE ² Type V, Drive Lane	MVOLT 120-277V 347 347V 480 480	Shipped Included: PM Pendant Mount Standard SRM Surface Mount ARM Arm Mount Shipped Included: YK Yoke/Trunnion Mount ³	DWHXD White DNAXD Natural Aluminum DDBXD Dark Bronze DBLXD Black DWHXD White

Notes:

¹P1-P6 not available with V8. P7 not available with V4.

² Not available with P7.

³ Only vertical height adjustment. No angle adjustment. Use PM and SLVSQ or SLVRD for mounting to angled ceiling or canopies.

Qualifications				
Wet Location	CSA Certified	DLC	IP66 Rated	nLight® AIR
Yes	Yes	Yes	Yes	Yes





Lithonia Lighting® Floodlighting

Illuminate architectural details, landscape plantings and signage with energy saving LED flood lights.



ESXF LED Floodlights

36 Floods in One

The Lithonia Lighting[®] ESXF LED Floodlight is an all-in-one flood that gives ultimate versatility by offering 36 configurations in one product while delivering on superior illumination and offers easy access to controls for color switching, lumen switching and selectable photocell. Available in five sizes and delivering up to 50,000 lumens, the ESXF family of floodlights come with the two most common mountings already included in the box, making on-the-spot reconfiguring quick and easy. No more go-backs! Suitable for both professionals and DIYers, these floodlights offer a wide flood distribution (7x7) and DLC Premium performance, making it a one-stop-shop for all floodlighting needs.





ESXE2







ESXF LED Floodlight

Ordering Information

	Catalog Number	CI Code	UPC	Included Mounts	Features
	ESXF1 PO SWW2 THK DDB	*276AL6	00196182393051	Knuckle	
+ C	ESXF1 ALO SWW2 KY DDB	*276ALH	00196182393204	Knuckle (pre-installed) Yoke as accessory	
+ C	ESXF2 ALO SWW2 KY DDB	*276ALU	00196182393242		Communale Communale
	ESXF3 ALO SWW2 YS DDB	*276ALW	00196182393266		
7 + 0	ESXF3 ALO SWW2 UVOLT YS DDB	*276AM0	00196182393273		
	ESXF4 ALO SWW2 YS DDB	*276AM2	00196182393280	Yoke &	
T + C	ESXF4 ALO SWW2 UVOLT YS DDB	*276AM4	00196182393297	Slipfitter	
	ESXF5 ALO SWW2 UVOLT YS DDB	*283G2F	00197589243710	1	
- + C	ESXF5 ALO SWW2 XVOLT YS DDB	*283G2G	00197589243734		

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Dusk-to-Dawn

Operation

Switchable CCT

3cet WITCHABLE

Adjustable Lumen

Output

Lithonia Lighting[®] Emergency Lights, Exits and Combos

Lithonia Lighting[®] emergency lighting products continue to prove reliable and affordable. With a low-profile form factor and small, unobtrusive LED lamp heads, indoor emergency lights, exit signs and exit combination lights are designed to remain inconspicuous in small spaces at low mounting heights while providing 90-minutes of illumination upon the loss of AC power.



ELM6L Emergency Light Quantum[®] LED Adjustable Optics 1100 Lumens Emergency Light

Provides a minimum of 90 minutes of illumination with constant light output when there is a loss of power. Equipped with six high performance LEDs and full range swivel lamp heads it is ideal for a wide range of mounting height applications.



EXRG Emergency Exit Sign Red/green switchable emergency exit sign

The EXRG contains an internal switch on the LED board that allows you to switch between red and green. Includes an extra face plate to change a single face sign to a double face sign. Standard universal mount – top, end or back mounting with snap-out and snap-in chevrons, making it the most fieldconfigurable, universal emergency exit sign on the market today.



ECRG Emergency Exit Combo Unit

Red/green switchable emergency exit combo

The ECRG contains an internal switch on the LED board that allows you to switch between red and green. Includes an extra face plate to change a single face sign to a double face sign. Standard universal mount – top, end or back mounting with snap-out and snap-in chevrons, making it the most field-configurable, universal emergency exit combo on the market today.

For complete ordering information for all Lithonia Lighting Exit and Emergency products, visit lithonia. acuitybrands.com/products/family/lithonia-life-safety.





AFB Affinity[®] Architectural Outdoor LED Emergency Light

The Affinity[®] AFB emergency light offers rugged construction, quick installation, and premium standard features such as die cast aluminum construction, a scratch resistant polyester powder coat finish and wide-throw light distribution. Available for indoor and outdoor installations.

AFF Affinity[®] Architectural Outdoor LED Emergency Light

The Affinity[®] AFF emergency light offers rugged construction, quick installation, and premium standard features such as die cast aluminum construction, a scratch resistant polyester powder coat finish and high lumen output. Available for indoor and outdoor installations, the AFF offers field-adjustable forwardor wide-throw light distribution and normal on-off photocell control options.

For complete ordering information for all Lithonia Lighting Exit and Emergency products, visit Lithonia.acutybrands.com/products/life-safety.







Showing the AFF PEL





WSXA - Wall Switch Sensors with Occupancy Detection and Daylighting

The WSXA family of wall switch occupancy sensors provide simple and cost-effective solutions for commercial and residential lighting control applications. With your choice of passive infrared (PIR) or dual technology (PDT) with PIR plus Microphonics[™] detection, the WSXA family provides reliable sensing and dimming performance optimized for your space.

WSXA

All WSXA family sensors have a modern low-profile appearance, soft-click buttons and small motion detection up to 20 feet (6.10 m), making them ideal for home offices, common areas, closets, restrooms or any other small enclosed space.

Easy to install while helping to aid in energy code compliance, the WSXA family has a patented wiring method that enables them to function with or without a neutral connection. WSXA units come pre-configured for wiring without a neutral; however, if a connection to neutral is required by code, contractors can convert the unit in seconds.

Key Features

• Programmable with SensorSwitch VLP app or traditional push button, refer to ordering information for availability

sensorswitch

- 100% passive detection, no potential for interference with other building systems
- Small motion detection up to 20 ft
- Push-button programmable without removing cover plate - adjustable time delays and operating modes
- Dual technology (PDT) utilizes PIR/ Microphonics detection
- New aesthetics include a screwless wallplate available in six different colors and a vandal resistant lens
- Multi-Way (3-way) option available

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Specifications

Brand	Environment	Lens Material	Mounting Type	Series
SensorSwitch™	Indoor	Plastic	Semi-recessed, Surface	WSXA
Color	Finish	Listing	Product Type	Shape
Light Almond, Black, Gray, Ivory, Red, White	Matte	cUL, UL, RoHS	Wall Switch Sensor	Rectangular





Applications

Kitchen Laundry Room Garage Bathroom Multifamily Common Areas Hallways Closets





WSRA - Wall Switch Sensor with Occupancy Detection and Fan Control

The SensorSwitch[™] WSRA is a wall switch occupancy sensor with a sleek modern design and the perfect feature set for light commercial and multifamily residential applications. With Passive Infrared Sensing (PIR), the WSRA provides quality sensing performance optimized for your space. The screwless wall plate design not only simplifies installation, but it also achieves a smooth clean finish.

WSRA

The WSRA Family of wall switch occupancy sensors provides simple and cost-effective solutions for residential lighting control applications. All WSRA Family sensors have a stylish low-profile appearance, soft-click buttons, and provide motion detection up to 36 ft, making it the perfect addition to any room in the home (including closets). Additionally, all WSRA family sensors have a wiring method that enables them to function either with or without a neutral connection. WSRA units come pre-configured for wiring without a neutral, however if connection to neutral is required by code, contractors can convert the unit in seconds.

Key Features

• Functional Aesthetic Appeal: The screwless wall plate achieves a polished, modern look without the hassle of a permanent snap-on design

sensorswitch

- Vacancy: the sensor will recognize when the room or space is unoccupied and, after a specified length of time, the lights will turn off
- **2P Fan:** The WSRA 2P FAN is a wall switch sensor with a Passive Infrared (PIR) occupancy sensor to control lighting and an exhaust fan all in one wall switch
- Push-button programmable without removing cover plate adjustable time delays and operating modes
- Device accommodates powering over ground or neutral connection
- Line power and load wires are interchangeable - impossible to wire backwards

Brand	Input Ratings	Output Ratings	Motor Rating	Series
SensorSwitch	120-277VAC	120VAC, 300W, 2.5A	1/6 HP Motor Load	WSRA
Color	Relay Type	Single or Dual Relay	Warrantied Operating	Device Mounting
			Temperature	

Specifications



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Applications

MAL

Kitchen Laundry Room Garage Bathroom

Bedrooms

Multifamily Common Areas

Hallways

Closets

Dining Rooms



WPD - Wall Phase Dimmer Switch

The SensorSwitch[™] WPD Forward-Phase Dimmer Switch is a commercial and residential grade paddle dimmer that works with most dimmable incandescent, LED, CFL, ELV, and MLV lamp fixtures. Easy configuration allows the user or installer to effortlessly develop energy saving strategies by setting high and low brightness levels or returning to its default state when desired.

WPD

The WPD allows the user or installer to set high and low trim settings and return to default easily and efficiently. Its elegant design does not compromise function, whereas this device offers extremely smooth dimming control that meets NEMA SSL-7A requirements. This UL 1472 listed and NEMA SSL 7A certified solution accepts 120VAC line voltage from a single device and includes a sliding air-gap switch to disconnect power while replacing bulbs. The WPD also works with mechanical switches for 3-way wiring.

Key Features

- Perfect Replacement for regular wall ON/OFF and Dim switches, 120VAC
- Manual ON/OFF and Dim control of any incandescent, dimmable LED, CFL, ELV, and MLV lamp fixtures
- Preset light level option allows the dimmer to return to the light level that it was adjusted to the previous time the light was on
- Can be used for single pole or 3-way control with a regular ON/OFF mechanical switch (sold separately)
- Capable of setting maximum and minimum dimming range
- UL 1472 listed and NEMA SSL 7A certified; air-gap switch feature meets UL requirements and disconnects power from load locally

Brand	Input Ratings	Max. Dimming Load	Device Mounting	Series
SensorSwitch	120VAC, 60 Hz	Incandescent: 600W ELV: 300W MLV: 250W	Single or Multi-Gang Wall Box	WPD
Color	Listing	Warrantied Operating Temperature	Product Type	Supply Connection

Specifications



SPODMRA - Wall Switch with Multi-Way Option

The sPODMRA On/Off switch offers a convenient replacement for standard toggle switches. While dimming is not available with the On/Off switch, it is compatible with other multi-way (3-way) dimming devices controlling all on/off lighting loads on the multi-way bus.

SPODMRA

The push-button series of wall stations offer a cost-effective solution for residential lighting applications. All sPODMRA switches have a patent pending wiring method that enables them to function either with or without a neutral connection. sPODMRA units come preconfigured for wiring without a neutral, however, if a connection to neutral is required by code, contractors can convert the unit in seconds.

Key Features

- Connect up to 9 devices with neutral wiring or up to 2 devices without neutral wiring on a single traveler
- Wall switches can be spaced up to 250 feet apart
- Compatible with 0-10V dimming luminaries
- Programmable without removing switch plate
- New Aesthetic
- Standard screwless Wall Plate included available in WH, IV, GY, AL, BK, RD

Specifications

Brand	Input Ratings	Relay Type	Device Mounting	Series
SensorSwitch™	120VAC	Latching	Single or Multi-Gang Wall Box	Spodmra
Color	Listing	Warrantied Operating Temperature	Product Type	Supply Connection
White, Ivory, Gray, Light Almond, Black, Red	cUL, UL, RoHS	32° to 104° (0° to 40° C)	Wall Station	14 AWG Wires



Brilliant lighting for every room of the home

Visit www.acuitybrands.com for more information



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