# JUNO

Fixture Type:

Contact/Phone:

Location:

Project:

### TRAC-MASTER®

Avant Garde

21W CONIX® II LED









**T263L G3** 

#### PRODUCT DESCRIPTION

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 21W Conix II LED fixtures have integral reflectors which enable uniform spot, flood or narrow flood distributions to be achieved. These lampholders have an integral, bayonet-mounted accessory holder that accommodates up to two accessories if desired in place of the clear glass lens provided. The 21W Conix II LED can deliver up to 2000 lumens, utilizing less than 1/3 of the energy of halogen equivalents and having a rated life of 50,000 hours. Available in 2700K, 3000K, 3500K and 4000K color temperatures, the white-light 21W Conix II LED is compatible with all Juno line voltage track and standard adapter accessories.



#### PRODUCT SPECIFICATIONS

Construction All-metal housing and custom designed concealed heat sink provides outstanding thermal management, yielding 70% average lumen maintenance at 50,000 hours of operation • Passively-cooled design – no moving parts to break or wear-out • Extruded aluminum vertically mounted LED driver housing • Concealed fixture wiring for a clean aesthetic • Fashionable, elegant design complements any decor • Available in white, black and silver painted finishes.

LED High performance LED array provides outstanding reliability, performance and color quality/consistency • 2700K, 3000K, 3500K or 4000K white phosphor high performance LEDs • Chromaticity range within a 3-step MacAdam Ellipse • 80 CRI minimum on standard product • Optional high CRI versions offer 90 CRI or 97 CRI minimum.

Driver Assembled in a side-mount vertical housing to minimize overall fixture footprint • Insulating air gap between driver and LED light engine optimizes thermal operation • Provides quiet operation with or without dimming • 120V fixtures are dimmable using high quality reverse phase ELV dimmers approved by Juno – see T263LG3-DIM • Solid state electronic, Class 2 compliant • Integral overcurrent and short circuit protection • Class B FCC Part 15 rated.

Reflector Precision designed custom reflector provides either spot, narrow flood or flood beam distributions • Faceted/dimpled reflector ensures a properly color-mixed beam • Accessory reflectors available to convert from one beam distribution to another in the field.

Juno Universal Track Adapter Universally compatible with both Trac-Master 1-circuit or 2-circuit track, Trac-Lites track, monopoints and special mountings • Also UL Recognized for use on ConTech® LT Series track • Copper alloy contacts provide precise spring action – no arcing and will not take a set • True, positive electrical ground • On /off switch included • Patented embossed polarity arrows on bottom of adapter • Spring-loaded positive latch with embossed polarity arrows secures track light to track • Two-position power contact provided for two-circuit application.

Alternate TEK/HTEK Track Adapter Compatible with either Juno TEK or HTEK track systems • System specific and assembled to track fixture • Integrally polarized construction to prevent reverse installation – only allows insertion in proper orientation • Rotary circuit selector enables simple switching between circuits • Integral on/off switch enables individual fixtures to be switched for servicing.

Alternate GTYPE Track Adapter Compatible with track systems based on GES type track, including Lithonia LT Commercial Track (not LTS type) • System specific and assembled to track fixture • Consult factory for additional information.

Alternate HTYPE Track Adapter Compatible with track systems which use a H-type track adapter, including Lithonia LTS Decorative Track (not LT type) • System specific and assembled to track fixture • Two-position power contact provided for two-circuit application • Consult factory for additional information.

Alternate LTYPE Track Adapter Compatible with track systems which use a L-type track adapter • System specific and assembled to track fixture • Two-position power contact provided for two-circuit application • Consult factory for additional information.

Accessory Holder Integral to fixture design • Die cast aluminum construction • Precision bayonet mounting • Accommodates up to two accessories

**Aiming** 360° horizontal coverage • Greater than 90° vertical aiming capability.

Labels UL and cUL Listed • ENERGY STAR® certified • 90CRI and 97CRI versions can be used to comply with California Title 24, Part 6 high efficacy LED light source requirements • Union made • Assembled in U.S.A. • DesignLights Consortium® qualified where noted in Performance Data; HTEK option excluded.

#### **Government Procurement**

BAA – Buy America(n) Act: Product qualifies as a domestic end product under the Buy American Act as implemented in the FAR and DFARS. Product also qualifies as manufactured in the United States under DOT Buy America regulations.

BABA - Build America Buy America: Product qualifies as produced in the United States under the definitions of the Build America, Buy America Act. Please refer to <a href="https://www.acuitybrands.com/buy-american">www.acuitybrands.com/buy-american</a> for additional information.

Warranty 5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/ warranty/terms-and-conditions

**Note**: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

ConTech is a registered trademark of ConTech Lighting.

Avant Garde

### 21W CONIX® II LED

**T263L G3** 

#### **ORDERING INFORMATION**

Ordering Examples: T263L G3 30K 80CRI PDIM SP WH, T263L TEK G3 30K 80CRI PDIM SP BL

Series		Mountin	g Adapter Type	Gen	eration	Color 1	emperature	Color Renderir	ng Index	Dimmi Compo	ing atibility	Distril	oution	Finish	1
T263L	21W Conix II LED	(Blank) HTEK' TEK GTYPE HTYPE LTYPE See page Canopy (CPY) spe	Universal 120V Track Adapter HTEK 277V Track Adapter TEK 120V Track Adapter G-Type Track Adapter H-Type Track Adapter L-Type Track Adapter e 5 for Direct Mount Option ecifications.	G3	Generation 3	27K 30K 35K 40K	2700K 3000K 3500K 4000K	80CRI 90CRI 97CRI <sup>3</sup>	80 CRI 90 CRI 97 CRI		On/Off (Non- Dimming) Phase Dimmable	SP NFL FL	Spot Narrow Flood Flood	BL SL WH	Black Silver White

Accessories (Order	Separately)				
HCLBL 375	Hexcell Louver - Black	UVF 375	UV Filter	T40N <sup>2</sup>	Monopoint Canopy
CCLBL 375	Cube Cell Louver - Black	DIFF 375	Diffusion Glass Lens	TR3 SPT	Reflector – Spot
SNOOTBL 375	Snoot - Black	SOLITE 375	Uniformity Lens	TR3 NFLD	Reflector – Narrow Flood
TBDR BLCK 375	Barn Doors - Black	PRISM 375	Prismatic Spread Lens	TR3 FLD	Reflector – Flood
CGF 375	Color Glass Filters	LSPREAD 375	Linear Spread Lens		
DGF 375	Dichroic Glass Filter		•		

See specification sheet <u>D1.2.2</u> for details.

Other accessories can be found on specification sheet <u>D1.2.0</u>.

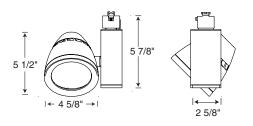
- 1 HTEK versions available with OFF option only, and OFF option available with HTEK version only. HTEK mounting not DesignLights Consortium® qualified.
- 2 Add finish code to complete catalog number (Example: T40N WH).
- 3 97CRI only available with 27K, 30K and 40K options.

Avant Garde

# 21W CONIX® II LED

**T263L G3** 

### **DIMENSIONS**



#### **ELECTRICAL DATA**

Input Voltage	120V	277V
Input Current (max.)	0.21A	0.10A
Power Factor	>0.99	>0.97
T.H.D.	<10%	<10%

#### PERFORMANCE DATA<sup>1,2</sup>

	Input	Input Watts		Efficacy	Rated Life	DLC
Catalog Number	Voltage	(Typical)	Lumens	(LPW)	(Hours)	Listed
T263L G3 27K 80CRI SP	120V	21.5	1953	91	50,000	Х
T263L G3 27K 80CRI NFL	120V	21.5	2046	95	50,000	Х
T263L G3 27K 80CRI FL	120V	21.5	2076	97	50,000	Х
T263L G3 27K 90CRI SP	120V	21.5	1607	75	50,000	
T263L G3 27K 90CRI NFL	120V	21.5	1683	78	50,000	
T263L G3 27K 90CRI FL	120V	21.5	1709	79	50,000	
T263L G3 27K 97CRI SP	120V	21.5	1464	68	50,000	
T263L G3 27K 97CRI NFL	120V	21.5	1534	71	50,000	
T263L G3 27K 97CRI FL	120V	21.5	1557	72	50,000	
T263L G3 30K 80CRI SP	120V	21.5	2034	95	50,000	Х
T263L G3 30K 80CRI NFL	120V	21.5	2131	99	50,000	Х
T263L G3 30K 80CRI FL	120V	21.5	2163	101	50,000	Х
T263L G3 30K 90CRI SP	120V	21.5	1688	79	50,000	
T263L G3 30K 90CRI NFL	120V	21.5	1769	82	50,000	Х
T263L G3 30K 90CRI FL	120V	21.5	1795	84	50,000	Х
T263L G3 30K 97CRI SP	120V	21.5	1526	71	50,000	
T263L G3 30K 97CRI NFL	120V	21.5	1598	74	50,000	
T263L G3 30K 97CRI FL	120V	21.5	1622	75	50,000	
T263L G3 35K 80CRI SP	120V	21.5	2075	96	50,000	Х
T263L G3 35K 80CRI NFL	120V	21.5	2174	101	50,000	Х
T263L G3 35K 80CRI FL	120V	21.5	2206	103	50,000	Х
T263L G3 35K 90CRI SP	120V	21.5	1709	79	50,000	
T263L G3 35K 90CRI NFL	120V	21.5	1790	83	50,000	Х
T263L G3 35K 90CRI FL	120V	21.5	1817	85	50,000	Х
T263L G3 40K 80CRI SP	120V	21.5	2095	97	50,000	Х
T263L G3 40K 80CRI NFL	120V	21.5	2195	102	50,000	Х
T263L G3 40K 80CRI FL	120V	21.5	2228	104	50,000	Х
T263L G3 40K 90CRI SP	120V	21.5	1729	80	50,000	
T263L G3 40K 90CRI NFL	120V	21.5	1811	84	50,000	Х
T263L G3 40K 90CRI FL	120V	21.5	1839	86	50,000	Х
T263L G3 40K 97CRI SP	120V	21.5	1587	74	50,000	
T263L G3 40K 97CRI NFL	120V	21.5	1662	77	50,000	
T263L G3 40K 97CRI FL	120V	21.5	1687	78	50,000	

<sup>1</sup>Performance data, including Rated Life, is based on measurements of an individual fixture operating at 120V in a 25°C ambient. <sup>2</sup> HTEK mounting not DLC qualified.

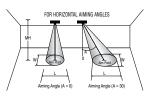
Avant Garde

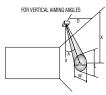
# 21W CONIX® II LED

**T263L G3** 

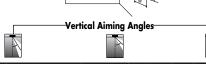
**CBCP** • Centerbeam candlepower **FC** • Footcandles at beam center (aim point)

In vertical aiming applications, aim point (X) is determined by dividing distance from the wall (D) by the tangent of the desired aim angle (A)  $(0.5774 \text{ for } 30^{\circ}, 1.0 \text{ for } 45^{\circ}, 1.732 \text{ for } 60^{\circ})$ .









	Beam	Beam	Rated			0	°			<u>30°</u>				30°				4.	5°				<del>60°</del>		
Lamp	Туре	Spread	Life	CBCP	MH	FC	L	W	FC	L	W	D	FC	Χ	L	W	FC	Χ	L	W	D	FC	Χ	L	W
	S	13°	50000	22527	12	156	2.8	2.8	102	3.7	3.2	4	176	6.9	3.8	1.8	498	4.0	1.9	1.3	10	146	5.8	3.1	2.7
Coni					14	115	3.2	3.2	75	4.3	3.7	6	78	10.4	5.7	2.8	221	6.0	2.8	1.9	12	102	6.9	3.7	3.2
21W 30K, 8		Α			16	88	3.7	3.7	57	4.9	4.2	8	44	13.9	7.7	3.7	124	8.0	3.7	2.6	14	75	8.1	4.3	3.7
Spe		<b>.</b> / / .			18	70	4.1	4.1	45	5.5	4.8	10	28	17.3	9.6	4.6	80	10.0	4.7	3.2	16	57	9.2	4.9	4.2
	<i>-</i> .				20	56	4.6	4.6	37	6.2	5.3	12	20	20.8	11.5	5.5	55	12.0	5.6	3.9	18	45	10.4	5.5	4.8
١	_N	<b>24</b> °	50000	10388	8	162	3.3	3.3	105	4.5	3.9	3	144	5.2	5.8	2.5	408	3.0	2.6	1.8	6	187	3.5	3.4	2.9
Coni		<b>A</b>			10	104	4.2	4.2		5.7	4.8	4	81	6.9	7.7	3.3	230	4.0	3.5	2.4	8	105	4.6	4.5	3.9
21W 30K, 8					12	72	5.0	5.0	47	6.8	5.8	5	52	8.7	9.6	4.2	147	5.0	4.4	3.0	10	67	5.8	5.7	4.8
Narrow		<b>7</b> 1			14	53	5.8	5.8	34	7.9	6.8	6	36	10.4	11.5	5.0	102	6.0	5.2	3.5	12	47	6.9	6.8	5.8
					16	41	6.7	6.7	26	9.0	7.7	7	27	12.1	13.5	5.8	75	7.0	6.1	4.1	14	34	8.1	7.9	6.8
l	F	35°	50000	5491	5	220	3.2	3.2	143	4.4	3.7	2	172	3.5	7.4	2.6	485	2.0	2.8	1.8	5	143	2.9	4.4	3.7
Coni		<b>A</b>			6	153	3.8	3.8	99	5.3	4.4	3	76	5.2	11.0	3.8	216	3.0	4.3	2.7	6	99	3.5	5.3	4.4
21W 30K, 8					7	112	4.5	4.5	73	6.2		4	43	6.9	14.7	5.1	121	4.0	5.7	3.6	7	73	4.0	6.2	
Floo		7			8	86	5.1	5.1	56	7.0	5.9	5	27	8.7	18.4	6.4	78	5.0	7.1	4.5	8	56	4.6	7.0	5.9
					9	68	5.7	5.7	44	7.9	6.6	6	19	10.4	22.1	7.7	54	6.0	8.5	5.4	9	44	5.2	7.9	6.6

CRI	/CCT Multip	olier
CRI	ССТ	Multiplier
	27K	0.96
80	30K	1.00
80	35K	1.02
	40K	1.03
	27K	0.79
90	30K	0.83
90	35K	0.84
	40K	0.85
	27K	0.72
97	30K	0.75
	40K	0.78

	<b>T2</b>	63	L	G3
--	-----------	----	---	----

•			
		^	<b>6</b> 8
_ 8			
v	v		

Fixture Type:

### TRAC-MASTER®

Avant Garde

21W CONIX® II LED

T263L G3

DIRECT CANOPY MOUNT

# Project:

Location:

Contact/Phone:

#### **PRODUCT DESCRIPTION**

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 21W Conix II LED fixtures have integral reflectors which enable uniform spot, flood or narrow flood distributions to be achieved. These lampholders have an integral, bayonet-mounted accessory holder that accommodates up to two accessories if desired in place of the clear glass lens provided. The 21W Conix II LED can deliver up to 2000 lumens, utilizing less than 1/3 of the energy of halogen equivalents and having a rated life of 50,000 hours. The Canopy Mount version is designed to mount over a standard j-box and is available with a variety of performance options including 277V operation, 347V operation, phase-dimming, and 0-10V dimming.





#### PRODUCT SPECIFICATIONS

**Construction** All-metal housing and custom designed concealed heat sink provides outstanding thermal management, yielding 70% average lumen maintenance at 50,000 hours of operation • Passively-cooled design – no moving parts to break or wear-out • Extruded aluminum vertically mounted LED driver housing • Concealed fixture wiring for a clean aesthetic • Fashionable, elegant design complements any decor • Available in white or black painted finishes.

**BABA** 

**LED** High performance LED array provides outstanding reliability, performance and color quality/consistency • 2700K, 3000K, 3500K or 4000K white phosphor high performance LEDs • Chromaticity range within a 3-step MacAdam Ellipse • 80 CRI minimum on standard product • Optional high CRI versions offer 90 CRI or 97 CRI minimum.

**Electrical/Drive** Multi-volt (120-277V, 50/60Hz) phase-dimmable or 0-10V dimmable driver mounted in a vertical driver housing and assembled to a slim canopy • Optional 347V 0-10V dimmable driver mounted in a deep canopy • 0-10V dimming requires two (2) additional low-voltage wires to be pulled.

Dimming MVOLT versions are phase-dimmable (120V only) down to 10% or less using high quality, factory-approved dimmers - see <u>T263LG3-DIM</u>
■ MVOLT versions are also 0-10V dimmable down to as low as 1% and require two (2) additional low-voltage wires to be pulled ■ 347V versions are 0-10V dimmable down to as low as 1% and require two (2) additional low-voltage wires to be pulled.

Reflector Precision designed custom reflector provides either spot, narrow flood or flood beam distributions • Faceted/dimpled reflector ensures a properly color-mixed beam • Accessory reflectors available to convert from one beam distribution to another in the field.

**Mounting** Installs over a standard electrical j-box • Accent light is permanently, factory-assembled to the mounting canopy • Universal mounting plate accommodates octagon box and typical j-box mud rings • Mounting plate designed to be installed snug to mounting surface • May be ceiling or wall mounted in any orientation • Driver is assembled into vertical driver housing for MVOLT versions or into deep mounting canopy for 347V versions – see Dimensions section for canopy type and dimensions based on option selected • Canopy is securely tethered to mounting plate to facilitate wiring terminations.

Accessory Holder Integral to fixture design • Die cast aluminum construction • Precision bayonet mounting • Accommodates up to two accessories if desired

Aiming 360° horizontal coverage • Greater than 180° vertical aiming capability.

Labels UL and cUL Damp Location Listed • Union made • Assembled in U.S.A.

#### **Government Procurement**

BAA – Buy America(n) Act: Product qualifies as a domestic end product under the Buy American Act as implemented in the FAR and DFARS. Product also qualifies as manufactured in the United States under DOT Buy America regulations.

BABA – Build America Buy America: Product qualifies as produced in the United States under the definitions of the Build America, Buy America Act. Please refer to <a href="https://www.acuitybrands.com/buy-american">www.acuitybrands.com/buy-american</a> for additional information.

**Warranty** 5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: <a href="www.acuitybrands.com/support/warranty/terms-and-conditions">www.acuitybrands.com/support/warranty/terms-and-conditions</a>

**Note**: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

Avant Garde

### 21W CONIX® II LED

### **T263LG3**

### **DIRECT CANOPY MOUNT**

#### **ORDERING INFORMATION**

Ordering Example: T263L CPY G3 30K 80CRI MVOLT NFL BL

Series	Mounting Adapter Type	Generation	Color Temperature	Color Rendering Index	Input Voltage <sup>2</sup>
T263L 21W Conix II LED	CPY Canopy Mounting	<b>G3</b> Generation 3	27K 2700K 30K 3000K 35K 3500K 40K 4000K	80CRI 80 CRI 90CRI 90 CRI 97CRI 97 CRI	MVOLT         120V/277V           Operation           347         347V Operation

Distril	oution	Finish	1
SP NFL FL	Spot Narrow Flood Flood	BL WH	Black White

Accessories (Order Separately)											
HCLBL 375 CCLBL 375 SNOOTBL 375 TBDR BLCK 375 CGF 375	Hexcell Louver - Black Cube Cell Louver - Black Snoot - Black Barn Doors - Black Color Glass Filters	UVF 375 DIFF 375 SOLITE 375 PRISM 375 LSPREAD 375	UV Filter Diffusion Glass Lens Uniformity Lens Prismatic Spread Lens Linear Spread Lens	TR3 SPT TR3 NFLD TR3 FLD	Reflector – Spot Reflector – Narrow Flood Reflector – Flood						
DGF 375	Dichroic Glass Filter										

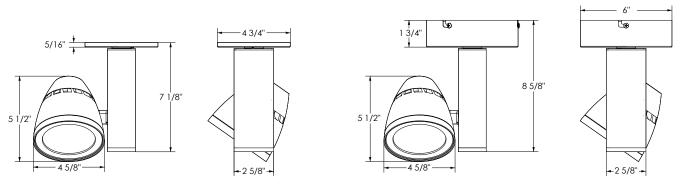
See specification sheet  $\underline{\text{D1.2.2}}$  for details.

Other accessories can be found on specification sheet <u>D1.2.0</u>.

#### Notes:

- 1 97CRI only available with 27K, 30K and 40K options.
- 2 MVOLT option can be either phase-dimmed (120V) or 0-10V dimmed; 347V option is 0-10V dimming only.

#### **DIMENSIONS**



Slim Canopy (MVOLT 120-277V Versions)

Deep Canopy (347V Versions)

# **TRAC-MASTER®** Avant Garde 21W CONIX® II LED **T263LG3 DIRECT CANOPY MOUNT**

ELE	ELECTRICAL DATA									
Input Voltage	120V	277V	347V							
Input Wattage (typ.)	22.7	22.9	23.2							
Input Current (max.)	0.21A	0.10A	0.08A							
Power Factor	>0.99	>0.97	>0.92							
T.H.D.	<10%	<10%	<20%							

### PERFORMANCE DATA<sup>1</sup>

Catalog Number	Input Voltage	Input Watts (Typical)	Lumens	Efficacy (LPW)	Rated Life (Hours)
T263L G3 27K 80CRI SP	120V	22.7	1953	91	50.000
T263L G3 27K 80CRI NFL	120V	22.7	2046	95	50,000
T263L G3 27K 80CRI FL	120V	22.7	2076	97	50,000
T263L G3 27K 90CRI SP	120V	22.7	1607	75	50,000
T263L G3 27K 90CRI NFL	120V	22.7	1683	78	50,000
T263L G3 27K 90CRI FL	120V	22.7	1709	79	50,000
T263L G3 27K 97CRI SP	120V	22.7	1464	68	50,000
T263L G3 27K 97CRI NFL	120V	22.7	1534	71	50,000
T263L G3 27K 97CRI FL	120V	22.7	1557	72	50,000
T263L G3 30K 80CRI SP	120V	22.7	2034	95	50,000
T263L G3 30K 80CRI NFL	120V	22.7	2131	99	50,000
T263L G3 30K 80CRI FL	120V	22.7	2163	101	50,000
T263L G3 30K 90CRI SP	120V	22.7	1688	79	50,000
T263L G3 30K 90CRI NFL	120V	22.7	1769	82	50,000
T263L G3 30K 90CRI FL	120V	22.7	1795	84	50,000
T263L G3 30K 97CRI SP	120V	22.7	1526	71	50,000
T263L G3 30K 97CRI NFL	120V	22.7	1598	74	50,000
T263L G3 30K 97CRI FL	120V	22.7	1622	75	50,000
T263L G3 35K 80CRI SP	120V	22.7	2075	96	50,000
T263L G3 35K 80CRI NFL	120V	22.7	2174	101	50,000
T263L G3 35K 80CRI FL	120V	22.7	2206	103	50,000
T263L G3 35K 90CRI SP	120V	22.7	1709	79	50,000
T263L G3 35K 90CRI NFL	120V	22.7	1790	83	50,000
T263L G3 35K 90CRI FL	120V	22.7	1817	85	50,000
T263L G3 40K 80CRI SP	120V	22.7	2095	97	50,000
T263L G3 40K 80CRI NFL	120V	22.7	2195	102	50,000
T263L G3 40K 80CRI FL	120V	22.7	2228	104	50,000
T263L G3 40K 90CRI SP	120V	22.7	1729	80	50,000
T263L G3 40K 90CRI NFL	120V	22.7	1811	84	50,000
T263L G3 40K 90CRI FL	120V	22.7	1839	86	50,000
T263L G3 40K 97CRI SP	120V	22.7	1587	74	50,000
T263L G3 40K 97CRI NFL	120V	22.7	1662	77	50,000
T263L G3 40K 97CRI FL	120V	22.7	1687	78	50,000

<sup>&</sup>lt;sup>1</sup>Performance data, including Rated Life, is based on measurements of an individual fixture operating at 120V in a 25°C

Avant Garde

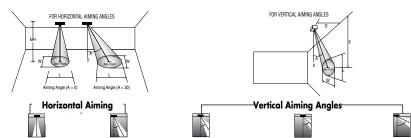
### 21W CONIX® II LED

### **T263L G3**

### **DIRECT CANOPY MOUNT**

**CBCP** • Centerbeam candlepower FC • Footcandles at beam center (aim point)

In vertical aiming applications, aim point (X) is determined by dividing distance from the wall (D) by the tangent of the desired aim angle (A) (0.5774 for 30°, 1.0 for 45°, 1.732 for 60°).



	Beam	Beam.	Rated		<b>0</b> °				30°			30°			45°				60°						
Lamp	Туре	Spread	Life	CBCP	MH	FC	L	W	FC	L	$\vee$	D	FC	χ	L	W	FC	Χ	L	W	D	FC	χ	L	W
	S	13°	50000	22527	12	156	2.8	2.8	102	3.7	3.2	4	176	6.9	3.8	1.8	498	4.0	1.9	1.3	10	146	5.8	3.1	2.7
Coni		Δ.			14	115	3.2	3.2	75	4.3	3.7	6	78	10.4	5.7	2.8	221	6.0	2.8	1.9	12	102	6.9	3.7	3.2
21W 30K, 8					16	88	3.7	3.7	57	4.9	4.2	8	44	13.9	7.7	3.7	124	8.0	3.7	2.6	14	75	8.1	4.3	3.7
Spc		<b>.</b> / \			18	70	4.1	4.1	45	5.5	4.8	10	28	17.3	9.6	4.6	80	10.0	4.7	3.2	16	57	9.2	4.9	4.2
					20	56	4.6	4.6	37	6.2	5.3	12	20	20.8	11.5	5.5	55	12.0	5.6	3.9	18	45	10.4	5.5	4.8
١	_N	24°	50000	10388	8	162	3.3	3.3	105	4.5	3.9	3	144	5.2	5.8	2.5	408	3.0	2.6	1.8	6	187	3.5	3.4	2.9
Coni		<b>A</b>			10	104	4.2	4.2	67	5.7	4.8	4	81	6.9	7.7	3.3	230	4.0	3.5	2.4	8	105	4.6	4.5	3.9
21W 30K, 8					12	72	5.0	5.0	47	6.8	5.8	5	52	8.7	9.6	4.2	147	5.0	4.4	3.0	10	67	5.8	5.7	4.8
Narrow		<b>7</b> Y			14	53	5.8	5.8	34	7.9	6.8	6	36	10.4	11.5	5.0	102	6.0	5.2	3.5	12	47	6.9	6.8	5.8
					16	41	6.7	6.7	26	9.0	7.7	7	27	12.1	13.5	5.8	75	7.0	6.1	4.1	14	34	8.1	7.9	6.8
l	F	35°	50000	5491	5	220	3.2	3.2	143	4.4	3.7	2	172	3.5	7.4	2.6	485	2.0	2.8	1.8	5	143	2.9	4.4	3.7
Coni		$\mathbf{A}$			6	153	3.8	3.8	99	5.3	4.4	3	76	5.2	11.0	3.8	216	3.0	4.3	2.7	6	99	3.5	5.3	4.4
21W 30K, 8					7	112	4.5	4.5	73	6.2	5.2	4	43	6.9	14.7	5.1	121	4.0	5.7	3.6	7	73	4.0	6.2	5.2
Floo		7 1			8	86	5.1	5.1	56	7.0	5.9	5	27	8.7	18.4	6.4	78	5.0	7.1	4.5	8	56	4.6	7.0	5.9
					9	68	5.7	5.7	44	7.9	6.6	6	19	10.4	22.1	7.7	54	6.0	8.5	5.4	9	44	5.2	7.9	6.6

CRI/CCT Multiplier								
CRI	ССТ	Multiplier						
	27K	0.96						
80	30K	1.00						
60	35K	1.02						
	40K	1.03						
	27K	0.79						
90	30K	0.83						
	35K	0.84						
	40K	0.85						
	27K	0.72						
97	30K	0.75						
	40K	0.78						