

FEATURES & SPECIFICATIONS

INTENDED USE — Recessed LED troffer for general illumination of Cleanroom ISO 3-9 (FS209E Class 1 - 100,000) environment. Typical applications include electronics manufacturing, pharmaceuticals, healthcare, laboratories, life sciences, and other contamination-controlled environments. **Certain airborne contaminants can diminish the integrity of acrylic and/or polycarbonate.** [Click here for Acrylic-Polycarbonate Compatibility table for suitable uses.](#)

Certain airborne contaminants may adversely affect the functioning of LEDs and other electronic components, depending on various factors such as concentrations of the contaminants, ventilation, and temperature at the end-user location. [Click here for a list of substances that may not be suitable for interaction with LEDs and other electronic components.](#)

CONSTRUCTION — Housing is made from 20-gauge cold rolled steel. Door frame is 16-gauge painted aluminum and lens is diffused acrylic. Solid silicone gasketing design. Durable IK10 rated luminaire.

Finish: All CRS (cold rolled steel) and aluminum parts are finished with electrostatically deposited, thermally set, polyester powder paint after fabrication. Door frame and enclosure finish is NSF-listed.

OPTICS — Long-life LEDs, coupled with high-efficiency drivers, provide extended service life. Lumen maintenance of L80>60,000 hours, L70>100,000 hours.

ELECTRICAL — Thermally protected, resetting, Class P, UL listed, CSA certified driver is standard.

LED driver delivers dimming from a 0-10V control signal. Dims to 1% standard.

Luminaire Surge Protection Level: Designed to withstand up to 6kV/3kA per ANSI C82.77-5-2015.

Optional integrated nLight controls make each luminaire addressable - allowing it to digitally communicate with other nLight enabled controls such as dimmers, switches, occupancy sensors and photocontrols. Connection to nLight is simple. nLight AIR is commissioned easily through an intuitive mobile app.

INSTALLATION — Lay-in grid, surface mount option, or in-ceiling sheet rock installation using swing-arms with range from 1" to 2" grid height. See drawings for other critical dimensions. Additional sealing method required for sheet rock mounted overlap door. Refer to installation instructions for more information. Swing-arms are not intended to secure fixture without additional support. Line voltage supply wiring entrance opening is 7/8".

SENSOR — **Integrated sensor (individual control):** Sensor Switch SBG family offers low- or high-mount options and integrated occupancy sensors with optional dimming that can allow the luminaire to power off when the space is unoccupied or enough ambient light is entering the space. See page 5 for more details on the integrated sensor.

Integrated Bluetooth Sensor: Sensor Switch SBG family offers low- or high-mount options and integrated occupancy sensors with dimming photocells that allow for changing settings using Bluetooth® communication (up to 100 ft. range) using the SensorSwitch VLP mobile app.

Integrated Smart Sensor (nLight Air Wireless Platform): The SBG sensor is nLight AIR enabled, meaning it has the ability to communicate over the wireless nLight control platform. It is available with an integrated photocell using Digital Passive Infrared technology for motion detection, and optional dimming.

LISTINGS — CSA certified to meet U.S. and Canadian standards (UL1598 and UL8750) or NOM Certification. IC rated. Wet location listed. IP65 and IP66 rated. Suitable for Bio Levels 1, 2, 3, and 4. Certified for NSF Splash Zone 2 and NSF P442. Certified for USP 797 and USP 800. NEMA 4X certified. For ambient temperature ratings, see chart on page 4

DesignLights Consortium® (DLC) Premium qualified product and DLC qualified product. Not all versions of this product may be DLC Premium qualified or DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/OPL to confirm which versions are qualified.

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.

Catalog Number
Notes
Type

Cleanroom LED Recessed Luminaire

SRTL



A+ Capable Luminaire

This item is an A+ capable luminaire, which has been designed and tested to provide consistent color appearance and out-of-the-box control compatibility with simple commissioning.

- All configurations of this luminaire meet the Acuity Brands' specification for chromatic consistency
- This luminaire is part of an A+ Certified solution for nLight® control networks marked by a [shaded background*](#)

To learn more about A+, visit www.acuitybrands.com/aplus.

*See ordering tree for details

SRTL LED Recessed Cleanroom Troffer



A+ Capable options indicated by this color background.

ORDERING INFORMATION

Lead times will vary depending on options selected. Consult with your sales representative.

Example: 2SRTL G L48 18000LM IAW AFL 277 EZ1 40K 80CRI DWHXD

Series	Trim type	Length	Nominal Lumens ‡
SRTL	Recessed wet location troffer, 1' wide ‡	G Grid (9/16" - 1 1/2" W x 2" H)	L24 24" ‡
	2SRTL	Recessed wet location troffer, 2' wide	F Flange
		SMK Surface mount kit factory installed	
			1x4: White: 3000LM 3,000 lumens 5000LM 5,000 lumens 7000LM 7,000 lumens 10000LM 10,000 lumens 12000LM 12,000 lumens Red: (630nm LEDs) 800LM 800 lumens 1400LM 1,400 lumens 1900LM 1,900 lumens Amber: (570nm LEDs) 2000LM 2,000 lumens 4000LM 4,000 lumens 6000LM 6,000 lumens
			2x2: White: 3000LM 3,000 lumens 5000LM 5,000 lumens 7000LM 7,000 lumens 10000LM 10,000 lumens 12000LM 12,000 lumens 15000LM 15,000 lumens 18000LM 18,000 lumens Red: (630nm LEDs) 800LM 800 lumens 1400LM 1,400 lumens 1900LM 1,900 lumens 2600LM 2,600 lumens Amber: (570nm LEDs) 2000LM 2,000 lumens 4000LM 4,000 lumens 6000LM 6,000 lumens 8000LM 8,000 lumens 12000LM 12,000 lumens
			2x4: White: 3000LM 3,000 lumens 5000LM 5,000 lumens 7000LM 7,000 lumens 10000LM 10,000 lumens 12000LM 12,000 lumens 15000LM 15,000 lumens 18000LM 18,000 lumens 24000LM 24,000 lumens 30000LM 30,000 lumens Red: (630nm LEDs) 900LM 900 lumens 2200LM 2,200 lumens 3600LM 3,600 lumens 5000LM 5,000 lumens Amber: (570nm LEDs) 3000LM 3,000 lumens 5000LM 5,000 lumens 7000LM 7,000 lumens 10000LM 10,000 lumens 12000LM 12,000 lumens 15000LM 15,000 lumens

Door frame	Diffuser type	Voltage	Driver	Color temperature	Color rendering index
OAW Overlapping aluminum, white	AFL Acrylic, frosted .125" thick	MVOLT 120-277V	GZ1 0-10V dimming EZ1 eldoLED 0-10V, ECOdrive, dimming to 1% min ‡	30K 3000 K	80CRI 80 CRI
OAN Overlapping aluminum, silver		120 120V		35K 3500 K	90CRI 90 CRI
OBSN Overlapping brushed stainless steel, natural	PCL125 Polycarbonate, clear .125" thick	208 208V		40K 4000 K	(BLANK) CRI not required with Amber and Red LEDs
IAW Inset aluminum, white		240 240V		50K 5000 K	
IAN Inset aluminum, silver		277 277V		AMB Amber LEDs	
IBSN Inset brushed stainless steel, natural		347 347V ‡		RED Red LEDs	

Ordering continued next page

SRTL LED Recessed Cleanroom Troffer

Ordering information (continued)

Options				Finish	
ETS	Generator Transfer Device (LINK) ‡	Individual Controls: ‡		nLight Wireless:	
IE10WLCP	Emergency battery pack, 10W, Linear Constant Power Certified in CA Title 20 MAEDBS (LINK) ‡	SBG6	360° High Mount sensor, (15-30' mounting heights), on/off occupancy (LINK)	NLTAIR2 APIRM	Embedded wireless controls from nLight; passive Infrared Occ sensor with auto-dimming photocell for medium mounting height applications (15 - 30') (LINK)
SF	Single fusing ‡	SBG10	360° Low Mount Sensor, (8-15' mounting heights), on/off occupancy (LINK)	NLTAIREM2 APIRM	Embedded wireless controls from nLight with UL924 listed emergency operation; passive Infrared Occ sensor with auto-dimming photocell for medium mounting height applications (15 - 30') (LINK)
DF	Double fusing ‡	SBG6 P	360° High Mount Sensor, (15-30' mounting heights), on/off photocell (LINK)	NLTAIRER2 APIRM	Embedded wireless controls from nLight with UL924 listed emergency operation via power sense leads; Passive Infrared Occ sensor with auto-dimming photocell for medium mounting height applications (15 - 30') (LINK)
RRL_	RELOC®-Ready luminaire (See page 8 for ordering information)	SBG10 P	360° Low Mount Sensor, (8-15' mounting heights), on/off photocell (LINK)	NLTAIR2 APIR	Embedded wireless controls from nLight; passive Infrared occ sensor with auto-dimming photocell for low mounting height applications (8 - 15') (LINK)
NSG	Non- silicone gasketing ‡	SBG6 D 3V	360° High Mount sensor, (15-30' mounting heights), high/low occupancy dimming (LINK)	NLTAIREM2 APIR	Embedded wireless controls from nLight with UL924 listed emergency operation; Passive Infrared Occ sensor with auto-dimming photocell for low mounting height applications (8 - 15') (LINK)
SPD	Surge protection (10kV)	SBG10 D 3V	360° Low Mount sensor, (8-15' mounting heights), high/low occupancy dimming (LINK)	NLTAIRER2 APIR	Embedded wireless controls from nLight with UL924 listed emergency operation via power sense leads; passive Infrared Occ sensor with auto-dimming photocell for low mounting height applications (8 - 15') (LINK)
SLDM	step level dimming module, 100% to 50% ‡	Bluetooth Sensors:		NLTAIR2 APIRH	Embedded wireless controls from nLight; passive infrared occ sensor with auto-dimming photocell for high mounting height applications (40+') (LINK)
AO	Field adjustable output	SBG6 OCC BTP	360° High Mount Sensor, (15-45' mounting heights), on/off occupancy, utilizes smart hub for Bluetooth® programmability (LINK)	NLTAIREM2 APIRH	Embedded wireless controls from nLight with UL924 listed emergency operation; passive infrared occ sensor with auto-dimming photocell for high mounting height applications (40+') (LINK)
		SBG10 OCC BTP	360° Low Mount Sensor, (7-15' mounting heights), on/off occupancy, utilizes smart hub for Bluetooth® programmability (LINK)	NLTAIRER2 APIRH	Embedded wireless controls from nLight with UL924 listed emergency operation via power sense leads; passive infrared occ sensor with auto-dimming photocell for high mounting height applications (40+') (LINK)
		SBG6 HL BTP	360° High Mount Sensor, (15-45' mounting heights), high/low(off) occupancy dimming, utilizes smart hub for Bluetooth® programmability (LINK)	NLTAIR2	Embedded wireless controls from nLight (LINK)
		SBG10 HL BTP	360° Low Mount Sensor, (7-15' mounting heights), high/low(off) occupancy dimming, utilizes smart hub for Bluetooth® programmability (LINK)	NLTAIREM2	Embedded wireless controls from nLight with UL924 listed emergency operation (LINK)
		SBG6 ADC BTP	360° High Mount Sensor, (15-45' mounting heights), on/off occupancy with auto dimming photocell, utilizes smart hub for Bluetooth® programmability (LINK)	NLTAIRER2	Embedded wireless controls from nLight with UL924 listed emergency operation via power sense leads (LINK)
		SBG10 ADC BTP	360° Low Mount Sensor, (7-15' mounting heights), on/off occupancy with auto dimming photocell, utilizes smart hub for Bluetooth® programmability (LINK)		
		SBG6 ANL BTP	360° High Mount Sensor, (15-45' mounting heights), high/low(off) occupancy dimming with auto dimming photocell, utilizes smart hub for Bluetooth® programmability (LINK)		
		SBG10 ANL BTP	360° Low Mount Sensor, (7-15' mounting heights), high/low(off) occupancy dimming with auto dimming photocell, utilizes smart hub for Bluetooth® programmability (LINK)		

Accessories: Order as separate catalog number.	
XRTL XLF L48 FLANGE KIT	Field installable extra-large flange kit, for use with SRTL product utilizing inset doors.
2XRTL XLF L24 FLANGE KIT	Field installable extra-large flange kit for use with 2SRTL L24 fixtures utilizing inset doors.
2XRTL XLF L48 FLANGE KIT	Field installable extra-large flange kit for use with 2STRL L48 utilizing inset doors.

SRTL LED Recessed Cleanroom Troffer

CONFIGURATIONS

Lumens	1' X 4'	2' X 2'	2' X 4'
3,000LM	X	X	X
5,000LM	X	X	X
7,000LM	X	X	X
10,000LM	X	X	X
12,000LM	X	X	X
15,000LM		X	X
18,000LM		X	X
24,000LM			X
30,000LM			X

‡ Option Value Ordering Restrictions	
Option value	Restriction
347	Not available with E10WLCP, ETS, or EZ1 options.
DF	Only available with 208v or 240v.
IE10WLCP	Must specify voltage. Not available with MVOLT, 347V, ETS, or 2SRTL L24 when 15000LM or 18000LM are required. For use in ambient temperatures from 0°C (32°F) to 25°C (77°F).
ETS	Not available with sensors that have the ER option.
EZ1	Not available with 347V.
L24	Available with 2SRTL only..
NSG	Not available with control options.
SF	Available with 120, 277 or 347V.
SLDM	Not available with 347V, E10WLCP, or ETS. Not available with SRTL L48 12000LM, 2SRTL L24 12000LM, 15000LM 18000LM, 24000LM or 2SRTL L48 15000LM, 18000LM, 24000LM or 30000LM.
SRTL	Only available with L48 length.

MAXIMUM AMBIENT TEMPERATURES (CELSIUS)

Fixture size	Lumen package	IC rating	Standard fixture including controls	IE10WLCP	ETS or sensors with ER option
1 X4	3000LM	IC	40	30	30
	5000LM	IC	40	30	30
	7000LM	IC	40	30	30
	10000LM	NON-IC	40	25	35
	12000LM	NON-IC	40	25	35
2X2	3000LM	IC	40	30	30
	5000LM	IC	40	30	30
	7000LM	IC	40	30	30
	10000LM	NON-IC	40	25	35
	12000LM	NON-IC	40	25	35
	15000LM	NON-IC	40	N/A	25
2X4	18000LM	NON-IC	35	N/A	N/A
	3000LM	IC	40	30	30
	5000LM	IC	40	30	30
	7000LM	IC	40	30	30
	10000LM	IC	40	30	30
	12000LM	IC	40	30	30
	15000LM	NON-IC	40	25	35
	18000LM	NON-IC	40	25	35
24000LM	NON-IC	40	25	35	
30000LM	NON-IC	35	N/A	N/A	

Minimum ambient temperatures:
 -40°C unless otherwise stated.
 -20°C for ETS or ER
 0°C for IE10WLCP




ADJUSTABLE OUTPUT PERFORMANCE

AO	Lumen Output	Wattage
1	19%	19%
2	29%	27%
3	42%	40%
4	55%	53%
5	70%	68%
6	81%	19%
7	95%	94%
8	100%	100%

SRTL LED Recessed Cleanroom Troffer

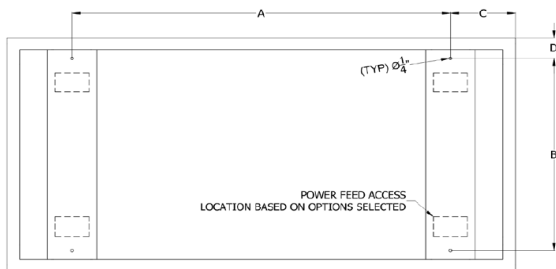
SBG EZ – EMBEDDED Motion Sensor (see www.acuitycontrols.com for additional information)

- 360° coverage
- On/Off dim
- Photocell optional
- IP66 rated
- Photocell and 0-10VDC dimming options.

Control Type	Sensor Nomenclature	Sensor Used	Out of the box settings					Fixture Image with Sensor	Notes
			Unoccupied Time Until Dim	Dim to Off Time Delay	Occupied Dim Level	Unoccupied Dim Level	Daylighting Set Point		
Standalone	SBG10	SBG 10 EZ WH 0V	5M	n/a	100%	0V	n/a		
	SBG10 D	SBG 10 EZ WH 3V	5M	n/a	100%	30%	n/a		
	SBG10 P	SBG 10 EZ P WH 0V 10M	10M	n/a	100%	0V	5FC		
	SBG6	SBG 6 EZ WH 0V	5M	n/a	100%	0V	n/a		
	SBG6 D	SBG 6 EZ WH 3V	5M	n/a	100%	30%	n/a		
	SBG6 P	SBG 6 EZ P WH 0V 10M	10M	n/a	100%	0V	5FC		
Bluetooth	SBG10 OCC BTP	SBG10 BTP OCC	10M	n/a	10V	n/a	n/a		Not a dimming sensor, so no dim to off, it just goes off
	SBG10 HL BTP	SBG10 BTP HL	10M	2.5M	10V	10%	n/a		Never off due to occupancy
	SBG10 ADC BTP	SBG10 BTP ADC	10M	2.5M	10V	10%	50FC		Not a dimming sensor, so no dim to off, it just goes off
	SBG10 ANL BTP	SBG10 BTP ANL	10M	n/a	10V	10%	50FC		
	SBG6 OCC BTP	SBG6 BTP OCC	10M	n/a	10V	n/a	n/a		
	SBG6 HL BTP	SBG6 BTP HL	10M	2.5M	10V	10%	n/a		
	SBG6 ADC BTP	SBG6 BTP ADC	10M	2.5M	10V	10%	50FC		
	SBG6 ANL BTP	SBG6 BTP ANL	10M	n/a	10V	10%	50FC	Never off due to occupancy	
NLTAIR2	APIR	RSBG10	7.5M	2.5M	100%	10%	50FC		
	APIRM	RSBG6							
	APIRH	RSBG40							
NLTAIREM2	APIR	RSBG10	7.5M	2.5M	100%	10%	50FC		
	APIRM	RSBG6							
	APIRH	RSBG40							
NLTAIRER2	APIR	RSBG10	7.5M	2.5M	100%	10%	50FC		
	APIRM	RSBG6							
	APIRH	RSBG40							
NLTAIR2	NLTAIR2	RIO	n/a	n/a	80%	n/a	n/a	Not a sensor	

MOUNTING DATA

Rough-in



LUMINAIRE	DIMENSIONS			
	A	B	C	D
2X2	12-3/16"	20-3/8"	6-1/4"	2-3/16"
2X4	38"	20-1/2"	6-1/4"	2-3/16"
1X4	38"	8-3/8"	6-3/4"	2-3/16"

SRTL LED Recessed Cleanroom Troffer

DIMENSIONS

All dimensions are in inches (centimeters) unless otherwise indicated.

Dimensions may vary with options or accessories.

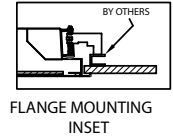
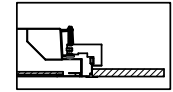
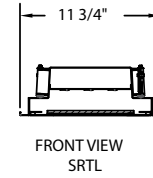
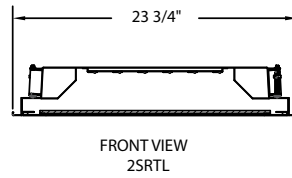
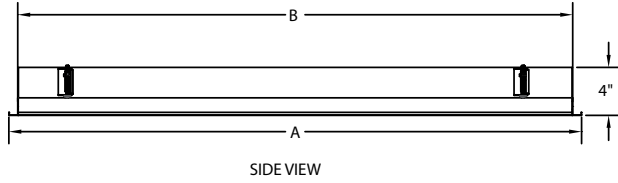
Standard height of fixture is 4". Depending on configuration, a back box may be included which adds 2 5/8" to its height.

Weight: (may vary with options or accessories)

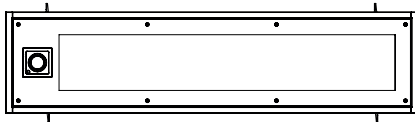
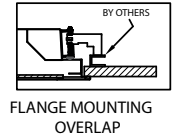
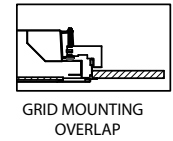
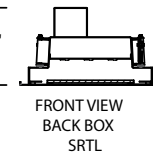
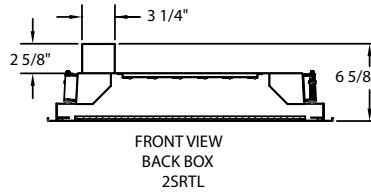
1x4: 24 lbs (10.9 kg)

2x2: 23 lbs (10.43 kg)

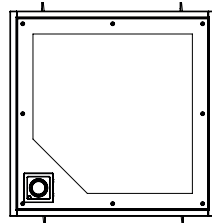
2x4: 45 lbs (20.41 kg)



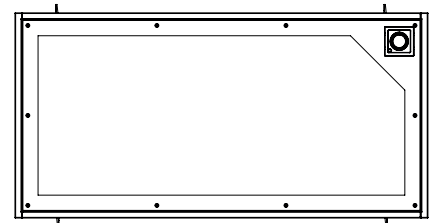
Series	Length	(A) Flange Length	(B) Housing Length
2SRTL	L48	47-3/4"	46-1/4"
2SRTL	L24	23-3/4"	22-1/4"
SRTL	L48	47-3/4"	46-1/4"



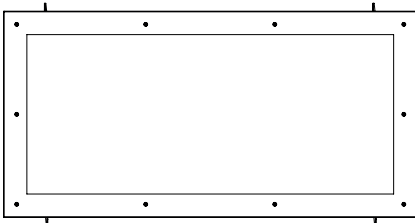
1X4 with Sensor, Inset Door Frame



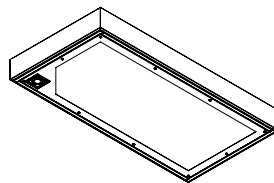
2X2 with Sensor, Inset Door Frame



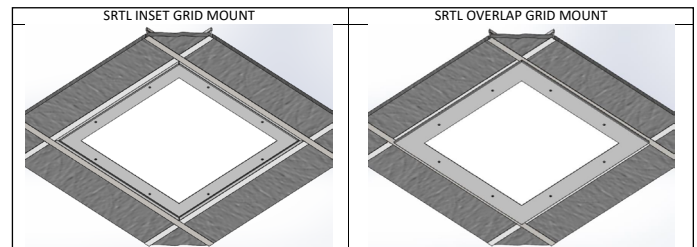
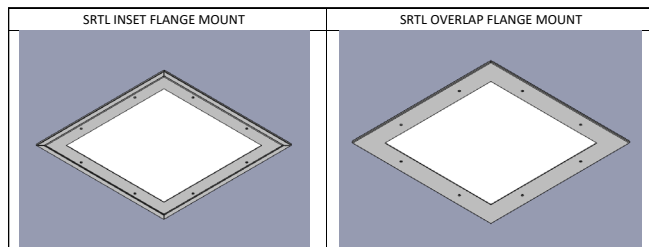
2X4 with Sensor, Inset Door Frame



2X4 Overlap Door



2X4 with Sensor, Inset Door, Surface Mount Kit



PHOTOMETRICS

See www.AcuityBrands.com

Photometry files include UGR rating chart.

SRTL LED Recessed Cleanroom Troffer

OPERATIONAL DATA

SRTL 1 X 4					Nominal Lumens							
CCT					3000K		3500K		4000K		5000K	
CRI					80CRI	90CRI	80CRI	90CRI	80CRI	90CRI	80CRI	90CRI
Series	Fixture length	Lumen package	Voltage	Wattage								
SRTL	L48	3000LM	347	24	2897	2535	2938	2596	3018	2636	3078	2736
			MVOLT									
		5000LM	347	38	4967	4347	5036	4450	5174	4519	5278	4691
			MVOLT									
		7000LM	347	55	6764	5919	6858	6060	7046	6154	7187	6389
			MVOLT									
		10000LM	347	84	9667	8458	9801	8660	10069	8794	10271	9130
			MVOLT									
		12000LM	347	98	11588	10139	11749	10381	12071	10542	12312	10944
			MVOLT									

2SRTL 2 X 2					Nominal Lumens							
CCT					3000K		3500K		4000K		5000K	
CRI					80CRI	90CRI	80CRI	90CRI	80CRI	90CRI	80CRI	90CRI
Series	Fixture length	Lumen package	Voltage	Wattage								
2SRTL	L24	3000LM	347	26	2927	2561	2967	2622	3049	2662	3109	2764
			MVOLT	24								
		5000LM	347	40	4905	4292	4974	4394	5110	4463	5212	4633
			MVOLT									
		7000LM	347	55	6801	5951	6896	6093	7085	6187	7226	6423
			MVOLT									
		10000LM	347	91	9604	8403	9737	8603	10004	8737	10204	9070
			MVOLT	81								
		12000LM	347	109	11534	10092	11694	10333	12015	10493	12255	10893
			MVOLT	99								
		15000LM	347	136	14481	12671	14682	12972	15084	13174	15386	13676
			MVOLT	122								
		18000LM	347	144	16502	14439	16731	14783	17189	15012	17533	15585
			MVOLT	143								

2SRTL 2 X 4					Nominal Lumens							
CCT					3000K		3500K		4000K		5000K	
CRI					80CRI	90CRI	80CRI	90CRI	80CRI	90CRI	80CRI	90CRI
Series	Fixture length	Lumen package	Voltage	Wattage								
2SRTL	L48	3000LM	347	27	2999	2625	3041	2687	3124	2729	3187	2833
			MVOLT	22								
		5000LM	347	37	4816	4214	4883	4315	5017	4382	5117	4549
			MVOLT									
		7000LM	347	54	6761	5916	6855	6057	7043	6150	7183	6385
			MVOLT	50								
		10000LM	347	77	10048	8792	10187	9001	10466	9141	10676	9490
			MVOLT	77								
		12000LM	347	92	11673	10214	11835	10457	12159	10619	12403	11024
			MVOLT	86								
		15000LM	347	115	14473	12663	14674	12965	15076	13166	15377	13668
			MVOLT	105								
		18000LM	347	141	17386	15213	17627	15575	18110	15816	18472	16420
			MVOLT	128								
		24000LM	347	126	23088	20202	23408	20683	24050	21004	24531	21805
			MVOLT	170								
		30000LM	347	232	28793	25194	29193	25794	29993	26193	30592	27193
			MVOLT	215								

SRTL LED Recessed Cleanroom Troffer

RED LED OPERATIONAL DATA

Series	Fixture length	Lumen package	Voltage	Wattage	Nominal Lumens
SRTL	L48	800LM	347	18	818
			MVOLT	17	
		1400LM	347	31	1419
			MVOLT	30	
		1900LM	347	43	1910
			MVOLT	42	

Series	Fixture length	Lumen package	Voltage	Wattage	Nominal Lumens
2SRTL	L24	800LM	347	20	823
			MVOLT	20	
		1400LM	347	32	1477
			MVOLT	31	
		1900LM	347	45	2045
			MVOLT	44	
		2600LM	347	67	2827
			MVOLT	65	

Series	Fixture length	Lumen package	Voltage	Wattage	Nominal Lumens
2SRTL	L48	900LM	347	18	936
			MVOLT	17	
		2200LM	347	43	2212
			MVOLT	42	
		3600LM	347	74	3623
			MVOLT	72	
		5000LM	347	106	4914
			MVOLT	103	

AMBER LED OPERATIONAL DATA

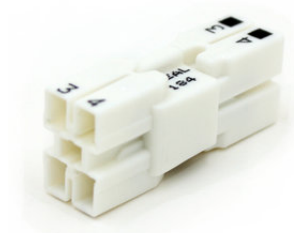
Series	Fixture length	Lumen package	Voltage	Wattage	Nominal Lumens
SRTL	L48	2000LM	347	23	2335
			MVOLT	23	
		4000LM	347	36	4043
			MVOLT	35	
		6000LM	347	62	6098
			MVOLT	60	

Series	Fixture length	Lumen package	Voltage	Wattage	Nominal Lumens
2SRTL	L24	2000LM	347	25	2012
			MVOLT	24	
		4000LM	347	45	4209
			MVOLT	44	
		6000LM	347	68	6190
			MVOLT	66	
		8000LM	347	94	8142
			MVOLT	92	
		12000LM	347	141	11909
			MVOLT	138	

Series	Fixture length	Lumen package	Voltage	Wattage	Nominal Lumens
2SRTL	L48	3000LM	347	26	3034
			MVOLT	25	
		5000LM	347	44	5095
			MVOLT	43	
		7000LM	347	61	7076
			MVOLT	60	
		10000LM	347	90	9948
			MVOLT	88	
		12000LM	347	104	12065
			MVOLT	102	
		15000LM	347	133	14778
			MVOLT	130	

RRL - RELOC®-Ready Luminaire

- RRL connectors to be used with the OnePass system.
- Load side of connector factory installed to luminaire.
- 4-pole mating connector with push-in terminations allows for simple installation.
- Touch-safe design on both halves meets UL/CSA requirement.
- Wiping contact design allows safe disconnect under load.



ORDERING INFORMATION

Lead times will vary depending on options selected. Consult with your sales representative.

Example: RRLA

Series	Wiring instructions
RRL RELOC®-ready luminaire	<p>A Hot conductor wired to position #1 (phase A); non-dimming</p> <p>B Hot conductor wired to position #2 (phase B); non-dimming</p> <p>AE Hot conductor wired to position #1 (phase A), hot conductor #2 wired to position #2 (phase B); non-dimming¹</p> <p>C12S Hot conductor in position #1 (phase A), low voltage conductor #1 in position #2, low voltage conductor #2 in position #3; dimming²</p>