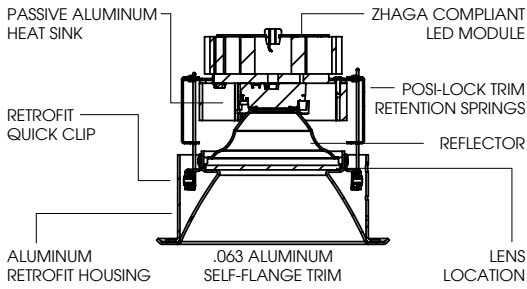


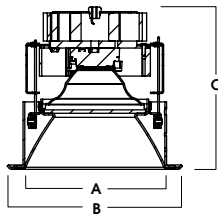


8" ROUND REMODEL PLATFORM

XT SERIES / 5000 LUMENS MAX



FIT SIZE	
SERIES	8"
MINIMUM	7 ^{3/4} "
MAXIMUM	8 ^{7/16} "



A	B	C
8.0 203.2 mm	9.1 231.1 mm	10L-20L: 6.8 30L: 7.5 40L-50L: 7.3

Ceiling Cutout: Ø 7.8"

SGRTE8XT - TRIM FLANGE / NON-IC RATED

APPLICATION

Round XT focused illumination series LED downlight for high performance retrofit or remodel application.

FEATURES

Remodel round downlight housing designed for install in finished "hard" ceiling or into existing precut hole. Quick mount remodel spring clips with mechanical lock down. Return edge to seat fixture in ceiling. Fixture will work in up to 1" thick ceiling*. Quick change LED module with interchangeable optics for job site flexibility and fixture maintenance. Tool-less driver and j-box access. Posi-lock trim retention torsion springs.

TRIM FINISH

A variety of architectural powdercoat and anodized finishes are available. Matte White flange is standard.

ELECTRONICS

LED system features Xicato LED module with proprietary phosphor technology that provides consistent, stable color with CCT control of +/- 100K over life of the light engine. Base CRI is 83 with 2-step MacAdam Ellipse binning. High CRI is 98 with 1x2-step MacAdam Ellipse binning. Variety of electronic 120V/277V and dimming drivers.

CONSTRUCTION

Housing/frame constructed of .060" aluminum to resist corrosion. Self-flanged one piece trim spun from 0.060" thick high purity aluminum and finished to specification.

CODE COMPLIANCE

BAA Compliant. Non-IC rated. ETL certified to meet US and Canadian standards. Suitable for dry or damp locations. Optional Wet location. Manufactured and tested to UL standards No. 1598/8750.

WATTAGE / LUMENS DATA		
PART NUMBE ^R	SOURCE LUMENS ²	SYSTEM WATTS
SGRTE8XT10L	1000	11.1
SGRTE8XT13L	1300	15.0
SGRTE8XT20L	2000	23.7
SGRTE8XT30L	3000	34.6
SGRTE8XT40L	4000	39.9
SGRTE8XT50L	5000	54.0

SERIES	LUMENS ²	CCT	BEAM	DRIVER / VOLTAGE ⁴	OPTIONS ⁷	TRIM	FINISH	TRIM OPTIONS						
SGRTE8XT	83 CRI		ND 27°	E Electronic Driver DS10 10% 0-10V DO10 1% 0-10V DS2W1 1%, ELV/MLV, 120V DLTE1 ⁵ 1% Lutron® 2-Wire Forward Phase, 120V DL3E ⁵ 1% Lutron® EcoSystem®, Fade EL10 ⁵ 1%, eldoLED ED01 ⁵ 0.1%, eldoLED DALI ⁵ DALI Control DMXS ⁶ DMX Standard Configuration DMXC ⁶ DMX Non-Standard Custom	1 120V 2 277V	FS Fusing EM Emergency Battery CR Corrosion Resistant GR Goof Ring	AR8466XT	SG ⁸ Semi-Diffuse HZ Haze Full Diffuse MW Matte White MB Matte Black PT Platinum Silver OB Oil Rubbed Bronze CH Charcoal AC Anodic Champagne AS Anodic Sapphire AM Anodic Malachite SN Sun Gold CO Copper Metallic GH Graphite AMB Anti Microbial Finish CC ⁹ Custom Color	SO ¹⁰ Micro Prism Solite™ Lens GL ¹¹ Clear Glass Lens FG Frosted Glass Lens PF ¹² Polished Flange WL Wet Location					
	10L 1000 Lm	27K 2700K	MD 46°							DS10 10% 0-10V	1 120V	FS Fusing	SG ⁸ Semi-Diffuse	SO ¹⁰ Micro Prism Solite™ Lens
	13L 1300 Lm	30K 3000K	WD 50°							DO10 1% 0-10V	2 277V	EM Emergency Battery	HZ Haze Full Diffuse	GL ¹¹ Clear Glass Lens
	20L 2000 Lm	35K 3500K	XW 52°							1% ELV/MLV, 120V		CR Corrosion Resistant	MW Matte White	FG Frosted Glass Lens
	30L 3000 Lm	40K 4000K								1% Lutron® 2-Wire Forward Phase, 120V		GR Goof Ring	MB Matte Black	PF ¹² Polished Flange
	40L 4000 Lm									1% Lutron® EcoSystem®, Fade			PT Platinum Silver	WL Wet Location
	50L 5000 Lm									1%, eldoLED			OB Oil Rubbed Bronze	
	98 CRI ³									0.1%, eldoLED			CH Charcoal	
	10L 1000 Lm	27HK 2700K								DALI Control			AC Anodic Champagne	
	13L 1300 Lm	30HK 3000K								DMX Standard Configuration			AS Anodic Sapphire	
	20L 2000 Lm	35HK 3500K								DMX Non-Standard Custom			AM Anodic Malachite	
	30L 3000 Lm	40HK 4000K											SN Sun Gold	

EXAMPLE: SGRTE8XT13L35KMDE1/AR8466XTSG

NOTES:
 1 Consult Factory for Thicker Ceiling 2 Nominal Source Lumens at Any CCT 3 98CRI Operates at Higher Watts than 83CRI 4 Contact Factory for Additional Options 5 50L Not Available with Lutron Drivers 6 Contact Factory 7 See Product Options Page For Details 8 Standard Finish 9 Contact Factory for Special Finishes 10 Standard Lens for MD, WD, XW 11 Standard Lens for ND 12 Flange and Reflector Same Finish



PROJECT: _____
 TYPE: _____



Dimensions and values shown are nominal. Spectrum Lighting continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products.