







8" ROUND ADJUSTABLE ACCENT

BX SERIES / 8000 LUMENS MAX



SGRTA8BX - TRIM FLANGE / NON-IC RATED APPLICATION

8" round open aperture deep regressed Retrofits high output LED adjustable accent for high ceiling illumination in malls, churches and commercial applications. **FEATURES**

LED module tilts 35°, rotates 360°. Two-stage optical system for smooth light distribution and focus control. Quick change LED module with interchangeable optics for job site adjustment 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. **ELECTRONICS**

LED module features high brightness white Bridgelux® LEDs. 3-step MacAdam Ellipse binning and CRI 80 or 90. 2-step MacAdam Ellipse binning available, consult factory. 1% 0-10V dimming offered standard.

CONSTRUCTION

Housing constructed of #20 ga. galvanized steel to resist corrosion. Self-flanged one piece trim spun from 0.063" 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. Complies with CUL. Manufactured and tested to UL standards No. 1598/8750.

LUMENS / WATTAGE DATA (AIMED 20°)										
PART NUMBER	SOURCE LUMENS ¹	SYSTEM WATTS								
SGRTA8BX60L	6000	40								
SGRTA8BX70L	7000	49								
SGRTA8BX80L	8000	58								



WHILE MAINTAINING CENTER BEAM, LED MODULE TILTS 35° AND ROTATES 360°

SERIES	LU		С	CT	OP	TICS	DRIVER / VOLTAGE ²			OPTIONS⁵		TRIM	FINISH		FLANGE FINISH		
SGRTA8BX	60L	6000 Lm	80	CRI	ND	24°	DO10_	1%, 0-10V	1	120V	FS	Fusing	RA8FBX	SG⁰	Semi-Diffuse	WF	White Flange
	70L	7000 Lm	27K	2700K	MD	40°	DS2W1	1%, ELV/MLV, 120V	2	277V	GR	Goof Ring		MW	Matte White	MF ⁸	Matching Flange
	80L	8000 Lm	30K	3000K	WD	55°	DLTE13	1% Lutron® 2-Wire Forward	3 4	347V	EM	Integral		MB	Matte Black		
			35K	3500K	XW	66°		Phase, 120V				Emergency		PT	Platinum Silver		
			40K	4000K			DL3E_3	1% Lutron® EcoSystem®, Fade				Battery		CH	Charcoal		
				0.001			EL10_	1%, eldoLED						AC	Anodic Champagne		
			90 CRI				ED01_	0.1%, eldoLED						AS	Anodic Sapphire		
			27HK 2700				DALI	DALI Control						AM	Anodic Malachite		
				3000K			DMXS ^{3/4}	DMX Standard Configuration						SN	Sun Gold		
				3500K			DMXC ^{3/4}	DMX Non-Standard Custom						co	Copper Metallic		
			40HK				BLU	Bluetooth LE							Graphite		
														CC7	Custom Color		

EXAMPLE: SGRTA8BX60L30KMDDO101/RA8FBXSGMF

 NOTES:
 1 Nominal Source Lumens
 2 Contact Factory for Additional Options
 3 60L Max
 4 Contact Factory
 5 See Product Options Page for Details
 6 Standard Finish

 7 Contact Factory for Special Finishes
 8 Range Same Color as Inside of Trim
 6
 6 Standard 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.