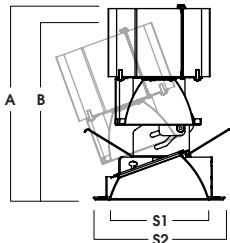
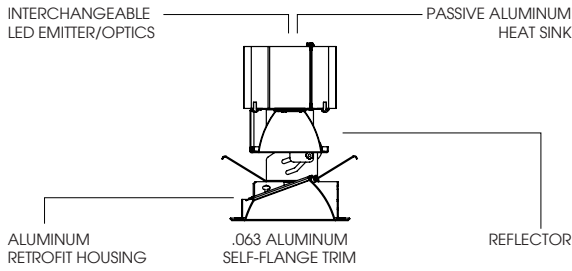




# 6" ROUND ADJUSTABLE ACCENT BX SERIES / 8000 LUMENS MAX



A	B	S1	S2
11.1	10.1	5.7	7.6
281.9 mm	256.5 mm	144.8 mm	193.0 mm

## SGRTA6BX - TRIM FLANGE / NON-IC RATED

### APPLICATION

6" 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.

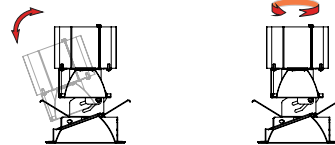
### CONSTRUCTION

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 <sup>1</sup>	SYSTEM WATTS
SGRTA6BX60L	6000	40
SGRTA6BX70L	7000	49
SGRTA6BX80L	8000	58



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

SERIES	LUMENS <sup>1</sup>	CCT	OPTICS	DRIVER / VOLTAGE <sup>2</sup>	OPTIONS <sup>5</sup>	TRIM	FINISH	FLANGE FINISH			
SGRTA6BX	60L	6000 Lm	80 CRI	<b>DO10_</b> 1%, 0-10V <b>DS2W1</b> 1%, ELV/MLV, 120V <b>DLTE1<sup>3</sup></b> 1%, Lutron® ELV/MLV, 120V <b>DL3E_3</b> 1%, Lutron® EcoSystem® Fade <b>EL10_</b> 1%, eldoLED <b>ED01_</b> 0.1%, eldoLED <b>DALI_</b> DALI Control <b>DMXS<sup>3/4</sup></b> DMX Standard Configuration <b>DMXC<sup>3/4</sup></b> DMX Non-Standard Custom <b>BLU</b> Bluetooth LE	<b>1</b> 120V <b>2</b> 277V <b>3<sup>4</sup></b> 347V	<b>FS</b> Fusing <b>GR</b> Goof Ring <b>EM</b> Integral Emergency Battery	<b>RA6FBX</b>	<b>SG<sup>2</sup></b> Semi-Diffuse <b>MW</b> Matte White <b>MB</b> Matte Black <b>PT</b> Platinum Silver <b>CH</b> Charcoal <b>AC</b> Anodic Champagne <b>AS</b> Anodic Sapphire <b>AM</b> Anodic Malachite <b>SN</b> Sun Gold <b>CO</b> Copper Metallic <b>GH</b> Graphite <b>CC<sup>7</sup></b> Custom Color	<b>WF</b> White Flange <b>MF<sup>8</sup></b> Matching Flange		
	70L	7000 Lm	27K 2700K							ND 24°	MD 40°
	80L	8000 Lm	30K 3000K							WD 55°	XD 66°
			35K 3500K								
			40K 4000K								
			90 CRI								
			27HK 2700K								
			30HK 3000K								
			35HK 3500K								
			40HK 4000K								

EXAMPLE: SGRTA6BX60L30KMDDO101/RA6FBXSGMF

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 Flange Same Color as Inside of Trim



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.