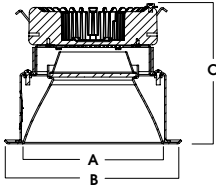


FIT SIZE	
SERIES	10"
MINIMUM	9 <sup>11/16</sup>
MAXIMUM	10 <sup>9/16</sup>



A	B	C
10.0 254.0 mm	11.3 287.0 mm	6.0 152.4 mm

## SGRTE10LEDGV - TRIM FLANGE / NON-IC RATED

### APPLICATION

Round GV general illumination series LED downlight for high performance retrofit or remodeler applications.

### FEATURES

Designed for retrofit into existing aperture or remodel where no fixture exists. Two stage optical system with medium reflector design delivers smooth glare-free general illumination. One piece spun housing seals ceiling aperture preventing light leaks. Tool-less LED module, driver, and J-Box access. Posi-lock trim retention torsion springs. Goof ring available for oversized or damaged ceiling installations. Fixture will work in up to 1" thick ceiling<sup>1</sup>. Includes set of three retrofit clips to accommodate most installations.

### TRIM FINISH

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

### ELECTRONICS

GV LED system features high brightness white Samsung LED's. 3-step MacAdam Ellipse binning. Standard CRI: 85+. Higher CRI, R9 and custom LED configurations are available; consult factory. A variety of electronic 120V/277V and dimming drivers available.

### 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.

LUMENS / WATTAGE DATA		
PART NUMBER	SOURCE LUMENS <sup>2</sup>	SYSTEM WATTS
SGRTE10LEDGV15L	1500	13
SGRTE10LEDGV27L	2700	22
SGRTE10LEDGV37L	3700	29
SGRTE10LEDGV55L	5500	43
SGRTE10LEDGV60L	6000	49

SERIES	LUMENS <sup>2</sup>	CCT	DRIVER / VOLTAGE <sup>3</sup>	OPTIONS <sup>5</sup>	TRIM	FINISH	TRIM OPTIONS		
SGRTE10LEDGV	15L	1500 Lm	27K 2700K	E Electronic Driver	1 120V	FS Fusing	AR1066GV	SG <sup>6</sup> Semi-Diffuse	SO <sup>8</sup> Micro Prism Solite™ Lens
	27L	2700 Lm	30K 3000K	DS10_ 10%, 0-10V	2 277V	EM Emergency Battery	SG <sup>6</sup>	HZ Haze Full Diffuse	FG Frosted Glass Lens
	37L	3700 Lm	35K 3500K	DO10_ 1%, 0-10V		CR Corrosion Resistant	MW	MB Matte White	GS Gasket for Flange
	55L	5500 Lm	40K 4000K	DS2W1 1%, ELV/MLV, 120V		GR Goof Ring	MB	PT Platinum Silver	WL Wet Location
	60L	6000 Lm	50K 5000K	DLTE1 1% Lutron® 2-Wire Forward Phase, 120V			PT	OB Oil Rubbed Bronze	PF <sup>7</sup> Polished Flange
				DL3E_ 1% Lutron® EcoSystem®, Fade			OB	CH Charcoal	
			EL10_ 1%, eldoLED			CH	AC Anodic Champagne		
			ED01_ 0.1%, eldoLED			AC	AS Anodic Sapphire		
			DALI_ DALI Control			AS	AM Anodic Malachite		
			DMXS <sup>4</sup> DMX Standard Configuration			AM	SN Sun Gold		
			DMXC <sup>4</sup> DMX Non-Standard Custom			SN	CO Copper Metallic		
						CO	GH Graphite		
						GH	AMB Anti Microbial Finish		
						AMB	CC <sup>7</sup> Custom Color		

**EXAMPLE:** SGRTE10LEDGV27L30KE1/AR1066GVMWSO

**NOTES:**

1 Consult Factory for Thicker Ceiling 2 Nominal Source Lumens at 35K 3 Contact Factory for Additional Options 4 Contact Factory 5 See Product Options Page For Details 6 Standard Finish 7 Contact Factory for Special Finishes 8 SO Lens Reduces Output 10% 9 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.