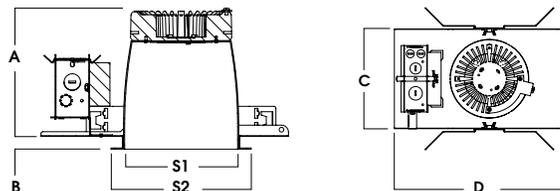
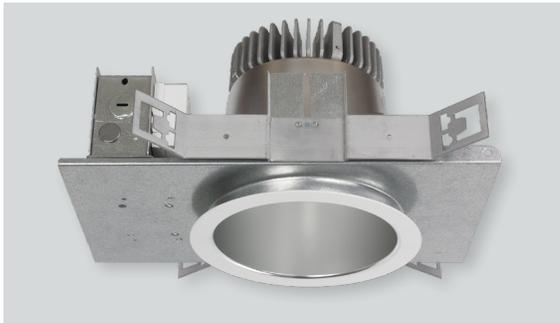
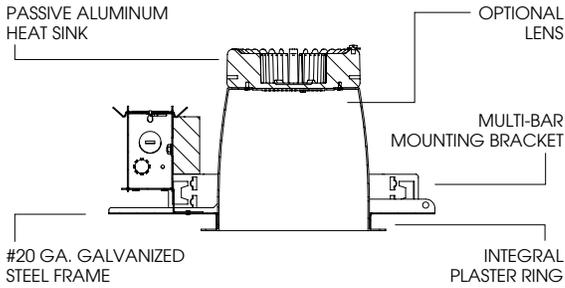


# 6" ROUND DEEP CUTOFF DOWNLIGHT

GV SERIES / 5500 LUMENS MAX



A	B	C	D	S1	S2
6.75	.625	7.88	13.25	6.05	7.50
171.45 mm	15.88 mm	200.15 mm	336.55 mm	152.67 mm	190.5 mm

## SGV6LEDGV - TRIM FLANGE / NON-IC RATED

### APPLICATION

6" Round aperture recessed LED downlight with deep cutoff for general illumination.

### FEATURES

Single stage optical system with deep reflector design delivers smooth glare-free general illumination. Tool-less LED module, driver, and J-Box access. Multi-Bar mounting brackets. BH27 Standard mounting bars included. Posi-lock trim retention springs. Integral 0.625" collar, with Deep Ceiling Extension (PR), consult factory.

### 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 #20 ga. galvanized steel to resist corrosion. Self-flanged one piece trim spun from 0.063" thick high purity aluminum and finished to specification. Passive machined aluminum heatsink.

### CODE COMPLIANCE

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

#### WATTAGE TO LUMENS UPDATE

CURRENT PART NUMBER EXAMPLE	PREVIOUS PART NUMBER EXAMPLE	SOURCE LUMENS <sup>1</sup>	DELIVERED LUMENS <sup>2</sup>	SYSTEM WATTS	LPW/LER
SGV6LEDGV15L	SGV6LEDGV14W	1500	1168	13.3	88
SGV6LEDGV27L	SGV6LEDGV26W	2700	2110	22.3	95
SGV6LEDGV37L	SGV6LEDGV37W	3700	2828	29.1	97
SGV6LEDGV55L	SGV6LEDGV55W	5500	4181	42.6	98

SERIES	LUMENS <sup>1</sup>	CCT	DRIVER / VOLTAGE <sup>3</sup>	OPTIONS <sup>4</sup>	TRIM	FINISH <sup>7</sup>	TRIM OPTIONS	
SGV6LEDGV	15L	1500 Lm	27K 2700K	E_ Electronic Driver	BH27 <sup>5</sup> 27" Solid Bars H12 12" - 24" Expandable Bars H06 6" - 12" Expandable Bars CB24 24" C-Channel Bars EM Integral Emergency Battery FS Fusing EB Black Housing CR Corrosion Resistant PR <sup>6</sup> Deep Ceiling Extension GR Goof Ring AMB Anti Microbial Finish	AR6710GV <sup>6</sup>	SG <sup>9</sup> Semi-Diffuse HZ Haze Full Diffuse MW Matte White MB Matte Black AC Anodic Champagne AS Anodic Sapphire PT Platinum Silver OB Oil Rubbed Bronze CH Charcoal AS Anodic Sapphire AM Anodic Malachite SN Sun Gold CO Copper Metallic GH Graphite AMB Anti Microbial Finish CC Custom Color	PF <sup>10</sup> Polished Flange SO Micro Prism Solite™ Lens FG Frosted Glass Lens GS Gasket for Flange WB White Micro-Groove Baffle BB Black Micro-Groove Baffle
	27L	2700 Lm	30K 3000K	DS10_ 10% 0-10V				
	37L	3700 Lm	35K 3500K	DO10_ 1% 0-10V				
	55L	5500 Lm	40K 4000K	DS2W1 1%, ELV/MLV, 120V				
		50K 5000K	DLTE1 1% Lutron® 2-Wire Forward Phase, 120V					
			DL3E_ 1% Lutron® EcoSystem®, Fade					
			EL10_ 1%, eldoLED					
			ED01_ 0.1%, eldoLED					
			DALI_ DALI Control					

EXAMPLE: SGV6LEDGV27L35KE1BH27/AR6710GVMW

NOTES:  
 1 Nominal Source Lumens at 35K 2 Nominal Delivered Lumens at 35K with SG 3 Contact Factory for Additional Options 4 See Product Options Page For Details 5 Standard Bar Hangers 6 Contact Factory  
 7 Contact Factory for Special Finishes 8 Matte White Flange Standard 9 Standard Finish 10 Flange Same Finish as Reflector



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.