



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

SGVW6LEDGV - TRIM FLANGE / NON-IC RATED

APPLICATION

6" Round aperture recessed LED wall wash 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 ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW/LER
SGVW6LEDGV15L	SGW6LEDGV14W	1500	1144	13.3	86.0
SGVW6LEDGV27L	SGW6LEDGV26W	2700	2067	22.3	92.7
SGVW6LEDGV37L	SGW6LEDGV37W	3700	2771	29.1	95.2
SGVW6LEDGV55L	SGW6LEDGV55W	5500	4180	42.6	97.6

SERIES	LUMENS ¹	CCT	DRIVER / VOLTAGE ³	OPTIONS ⁴	TRIM	FINISH ⁷	TRIM OPTIONS	
SGVW6LEDGV	15L 1500 Lm	27K 2700K	E Electronic Driver 1 120V 2 277V	BH27 ⁵ 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 ⁶ Deep Ceiling Extension GR Goof Ring AMB Anti Microbial Finish	AR6790GV ⁸	SG ⁹ 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 Custom Color	SK ¹⁰ Skytex™ Lens GS Gasket	
	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: SGVW6LEDGV37L35KE1BH27/AR6790GVMWSK

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 Standard Lens



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.