



**SGW6SQLEDGV - TRIM FLANGE / NON-IC RATED**

**APPLICATION**

6" square aperture recessed LED wall wash 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 cast 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
SGW6SQLEDGV15L	SGW6SQLEDGV14W	1500	1012	13.3	76.1
SGW6SQLEDGV27L	SGW6SQLEDGV26W	2700	1829	22.3	82.0
SGW6SQLEDGV37L	SGW6SQLEDGV37W	3700	2464	29.1	84.7
SGW6SQLEDGV55L	SGW6SQLEDGV55W	5500	3643	42.6	85.5

SERIES	LUMENS <sup>1</sup>	CCT	DRIVER / VOLTAGE <sup>3</sup>	OPTIONS <sup>4</sup>	TRIM	FINISH <sup>7</sup>	TRIM OPTIONS	
SGW6SQLEDGV	15L 1500 Lm	27K 2700K	E Electronic Driver	1 120V	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	CA0396GV <sup>8</sup>	MW <sup>2</sup> 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	
	27L 2700 Lm	30K 3000K	DS10_ 10% 0-10V	2 277V				SK <sup>10</sup> Skytex™ Lens
	37L 3700 Lm	35K 3500K	DO10_ 1% 0-10V					GS Gasket for Flange
	55L 5500 Lm	40K 4000K	DS2W1 1% ELV/MLV, 120V					WL Wet Location
		50K 5000K	DLTE1 1% Lutron® 2-Wire Forward Phase, 120V					
			DL3E_ 1% Lutron® EcoSystem®, Fade					
			EL10_ 1% eidoLED					
			ED01_ 0.1% eidoLED					
			DALI_ DALI Control					

**EXAMPLE:** SGW6SQLEDGV37L35KE1BH27/CA0396GVMWSK

**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.