



**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	<b>BH27<sup>5</sup></b> 27" Solid Bars <b>H12</b> 12" - 24" Expandable Bars <b>H06</b> 6" - 12" Expandable Bars <b>CB24</b> 24" C-Channel Bars <b>EM</b> Integral Emergency Battery <b>FS</b> Fusing <b>EB</b> Black Housing <b>CR</b> Corrosion Resistant <b>PR<sup>6</sup></b> Deep Ceiling Extension <b>GR</b> Goof Ring <b>AMB</b> Anti Microbial Finish	<b>CA0396GV<sup>8</sup></b> <b>MW<sup>9</sup></b> Matte White <b>MB</b> Matte Black <b>AC</b> Anodic Champagne <b>AS</b> Anodic Sapphire <b>PT</b> Platinum Silver <b>OB</b> Oil Rubbed Bronze <b>CH</b> Charcoal <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>AMB</b> Anti Microbial Finish <b>CC</b> Custom Color	<b>SK<sup>10</sup></b> Skytex™ Lens <b>GS</b> Gasket for Flange <b>WL</b> Wet Location
	27L 2700 Lm	30K 3000K	DS10_ 10% 0-10V	2 277V			
	37L 3700 Lm	35K 3500K	DO10_ 1% 0-10V				
	55L 5500 Lm	40K 4000K	DS2W1 1% ELV/MLV, 120V				
		50K 5000K	DLTE1 1% Lutron® ELV/MLV, 120V				
			DL3E_ 1% Lutron® EcoSystem® Fade				
			EL10_ 1% eldoLED				
			ED01_ 0.1% eldoLED				
			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.