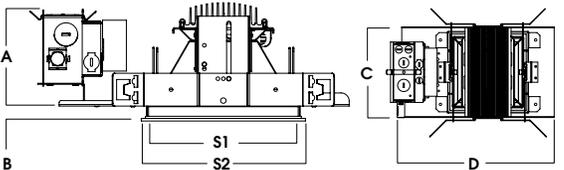
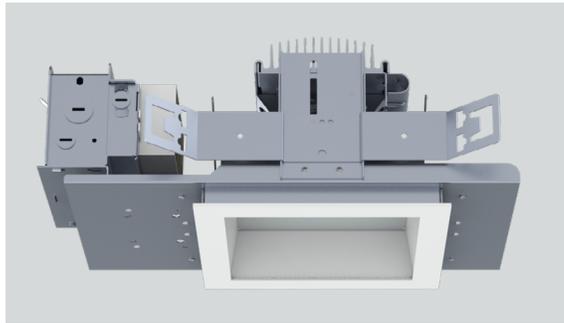
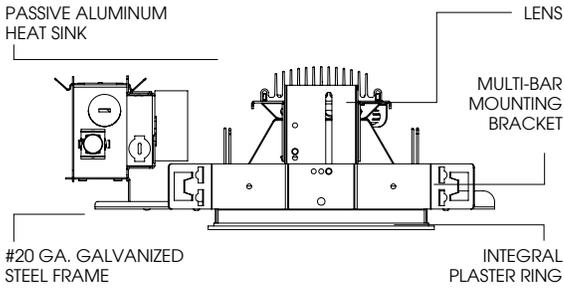


6" SHALLOW SQUARE DOWNLIGHT

GV SERIES / 5500 LUMENS MAX

recessed fixtures



A	B	C	D	S1	S2
4.7	.625	7.9	14.7	5.8	7.5
119.4 mm	15.9 mm	200.7 mm	373.4 mm	147.3 mm	190.5 mm

SGE6SQGV - TRIM FLANGE / NON-IC RATED

APPLICATION

6" Square aperture shallow recessed LED downlight designed for general illumination.

FEATURES

Two-stage optical system with medium 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 ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
SGE6SQGV15L	SGE6SQLEDGV14W	1500	730	12	61
SGE6SQGV27L	SGE6SQLEDGV26W	2700	1275	20	64
SGE6SQGV37L	SGE6SQLEDGV37W	3700	1873	28	67
SGE6SQGV55L	SGE6SQLEDGV55W	5500	2755	41	67

SERIES	LUMENS ¹	CCT	DRIVER / DIMMING ³	OPTIONS ⁴	TRIM	FINISH ⁷	TRIM OPTIONS
SGE6SQGV	15L 1500 Lm	27K 2700K	E Electronic Driver	1 BH27 ⁵ 27" Solid Bars 2 277V 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 ² Deep Ceiling Extension GR Goof Ring AMB Anti Microbial Finish	CA0366GV ⁶	MW ⁸ 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	SO ¹⁰ Micro Prism Solite™ Lens FG Frosted Glass Lens GS Gasket for Flange WL Wet Location
	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: SGE6SQGV37L30KE1BH27/CA0366GV MW

NOTES:
 1 Nominal Source Lumens at 35K 2 Nominal Delivered Lumens at 35K with SG-SO 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.