







## **4" SHALLOW SQUARE DOWNLIGHT**

GV SERIES / 5500 LUMENS MAX



# **SGE4SQGV** - TRIM FLANGE / NON-IC RATED

4" 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	SYSTEM WATTS								
SGE4SQGV15L	SGE4SQLEDGV14W	1500	12								
SGE4SQGV27L	SGE4SQLEDGV26W	2700	20								
SGE4SQGV37L	SGE4SQLEDGV37W	3700	28								
SGE4SQGV55L	SGE4SQLEDGV55W	5500	41								

SERIES	LU	MENS <sup>1</sup>	C	CCT	DRIVER / DIMMING <sup>2</sup>				<b>OPTIONS</b> <sup>3</sup>	TRIM		<b>FINISH</b> <sup>6</sup>		TRIM OPTIONS	
SGE4SQGV	15L	1500 Lm	27K	2700K	E_	Electronic Driver	1 120V	BH274	27" Solid Bars	CA0244GV	MW <sup>8</sup>	Matte White	SO <sup>9</sup>	Micro Prism Solite™ Lens	
	27L	2700 Lm	30K	3000K	DS10_	10% 0-10V	2 277V	H12	12" - 24" Expandable Bars		MB	Matte Black	FG	Frosted Glass Lens	
	37L	3700 Lm	35K	3500K	DO10_	1% 0-10V		H06	6" - 12" Expandable Bars		AC	Anodic Champagne	GS	Gasket for Flange	
	55L	5500 Lm	40K	4000K	DS2W1	1%, ELV/MLV, 120V		CB24	24" C-Channel Bars		AS	Anodic Sapphire	WL	Wet Location	
			50K	5000K	DLTE1	1% Lutron® 2-Wire Forward		EM	Integral Emergency Battery		PT	Platinum Silver			
						Phase, 120V		FS	Fusing		OB	Oil Rubbed Bronze			
					DL3E_	1% Lutron® EcoSystem®, Fade		EB	Black Housing		CH	Charcoal			
					EL10_	1%, eldoLED		CR	Corrosion Resistant		AS	Anodic Sapphire			
					ED01_	0.1%, eldoLED		PR <sup>6</sup>	Deep Ceiling Extension		AM	Anodic Malachite			
					DALI_	DALI Control		GR	Goof Ring		SN	Sun Gold			
								AMB	Anti Microbial Finish		co	Copper Metallic			
											GH	Graphite			
											AMB	Anti Microbial Finish			
											CC	Custom Color			

## EXAMPLE: SGE4SQGV37L30KE1BH27/CA0244GV MW

#### NOTES:

Normal Source Lumens at 35K 2 Contact Factory for Additional Options 3 See Product Options Page For Details 4 Standard Bar Hangers 5 Contact Factory 6 Contact Factory for Special Finishes 7 Mattee White Flange Standard 8 Standard Finish 9 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.