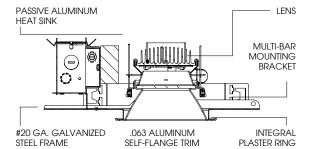
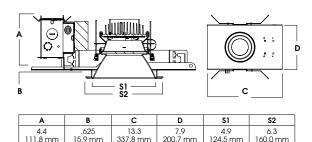


5" ROUND DOWNLIGHT

GV SERIES / 5500 LUMENS MAX







SGE5LEDGV - TRIM FLANGE / NON-IC RATED

APPLICATION

5" Round aperture shallow plenum recessed LED downlight for general illumination.

FEATURES

Two-stage optical system with medium depth 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.

WATTAGE TO LUMENS UPDATE											
PART NUMBER	SOURCE LUMENS ¹	SYSTEM WATTS									
SGE5LEDGV15L	1500	13.3									
SGE5LEDGV27L	2700	22.3									
SGE5LEDGV37L	3700	29.1									
SGE5LEDGV55L	5500	42.6									

SERIES	LU	IMENS ¹		CCT	DRIVER / VOLTAGE ²				OPTIONS ³	TRIM	FINISH ⁶		TRIM OPTIONS		
SGE5LEDGV	15L	1500 Lm	27K	2700K	E_	Electronic Driver	1	120V	BH274	27" Solid Bars	AR5222GV7	SG ⁸	Semi-Diffuse	PF ⁹	Polished Flange
	27L	2700 Lm	30K	3000K	DS10_	10% 0-10V	2	277V	H12	12" - 24" Expandable Bars		HZ	Haze Full Diffuse	SO ¹⁰	Micro Prism Solite™ Lens
	37L	3700 Lm	35K	3500K	DO10_	1% 0-10V			H06	6" - 12" Expandable Bars		MW	Matte White	FG	Frosted Glass Lens
	55L	5500 Lm	40K	4000K	DS2W1	1%, ELV/MLV, 120V			CB24	24" C-Channel Bars		MB	Matte Black	GS	Gasket for Flange
			50K	5000K	DLTE1	1% Lutron® 2-Wire Forward			EM	Integral Emergency Battery		AC	Anodic Champagne	WL	Wet Location
						Phase, 120V			FS	Fusing		AS	Anodic Sapphire		
					DL3E_	1% Lutron® EcoSystem®, Fade			EB	Black Housing		PT	Platinum Silver		
					EL10_	1%, eldoLED			CR	Corrosion Resistant		ОВ	Oil Rubbed Bronze		
					ED01_	0.1%, eldoLED			PR ⁵	Deep Ceiling Extension		CH	Charcoal		
					DALI_	DALI Control			GR	Goof Ring		AS	Anodic Sapphire		
									AMB	Anti Microbial Finish		AM	Anodic Malachite		
												SN	Sun Gold		
												co	Copper Metallic		
												GH	Graphite		
												AMB	Anti Microbial Finish		
												CC	Custom Color		

EXAMPLE: SGE5LEDGV37L30KE1BH27/AR5222GVMW

Notes.

1 Nominal 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 Matte White Flange Standard Finish 9 Flange Same Finish as Reflector 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.