



A	B	C	D	S1	S2
4.38 111.3 mm	0.625 15.9 mm	13.3 337.8 mm	7.8 198.1 mm	4.0 101.6 mm	5.4 137.2 mm

## SGE4LEDOS - TRIM FLANGE / NON-IC RATED

### QUICK SHIP

Quick Ship highlights products that can ship in 3 - 5 working days. See standard specification sheet for full range of options.

### APPLICATION

4" LED Recessed open aperture downlight for general downlighting.

### FEATURES

Two-stage optical system for smooth light distribution. Wide beam (shallow trim) distribution. Zhaga International Standard LED module for ease of maintenance and replacement. Shallow plenum design. Tool-less LED module, driver and J-Box access. Multi-Bar mounting brackets. BH27 Standard mounting bars included. Posi-lock trim retention torsion springs. Integral 0.625" collar.

### TRIM FINISH

Matte white self-flange is standard.

### ELECTRONICS

LED module features high brightness white Osram LEDs. 3-step MacAdam Ellipse binning and CRI 84 minimum. Full range of electronic 120V/277V and dimming drivers.

### 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. 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.

LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS <sup>1</sup>	DELIVERED LUMENS <sup>2</sup>	SYSTEM WATTS	LPW
SGE4LEDOS10L	1100	810	10.46	77
SGE4LEDOS20L	2000	1722	20.24	85
SGE4LEDOS30L	3000	2366	27.5	86

SERIES	LUMENS <sup>1</sup>	CCT	DRIVER / DIMMING / VOLTAGE	OPTIONS	TRIM / FINISH	TRIM OPTIONS
SGE4LEDOS	10L 1100 Lm	27K 2700K	<b>E_</b> Electronic Driver <b>DO10_</b> 1% 0-10V <b>DLTE1</b> Lutron 2-Wire Forward Phase (MLV), 120V <b>DL3E_</b> 1%, Lutron® EcoSystem®	<b>BH27</b> 27" Solid Bars <b>EM</b> 7W Emergency Battery Test Switch Remote	<b>AR4223OS</b> <b>SG</b> Semi-Diffuse <b>MW</b> Matte White	<b>SO<sup>3</sup></b> Micro Prism Solite™ Lens <b>WL</b> Wet Location
	20L 2000 Lm	30K 3000K				
	30L 3000 Lm	35K 3500K 40K 4000K				

**EXAMPLE:** SGE4LEDOS20L35KE1/AR4223OSSGSO

**NOTES:**  
 1 Nominal Source Lumens at 35K 2 Nominal Delivered Lumens at 35K with AR4223OSSGSO 3 Standard Lens

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.



<b>PROJECT:</b>	<b>TYPE:</b>
<b>CAT. NO.:</b>	

