



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 20L 2000 Lm 30L 3000 Lm	27K 2700K 30K 3000K 35K 3500K 40K 4000K	E_ Electronic Driver DO10_ 1% 0-10V DLTE1 1% Lutron® 2-Wire Forward Phase, 120V DL3E_ 1% Lutron® EcoSystem®, Fade	1 120V 2 277V BH27 27" Solid Bars EM 7W Emergency Battery Test Switch Remote	AR4223OS SG MW Semi-Diffuse Matte White	SO <sup>3</sup> WL Micro Prism Solite™ Lens Wet Location

**EXAMPLE:** SGE4LEDOS20L35KE1/AR4223OSSGSO

#### NOTES:

1 Nominal Source Lumens at 35K 2 Nominal Delivered Lumens at 35K with AR4223OSSGSO 3 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.