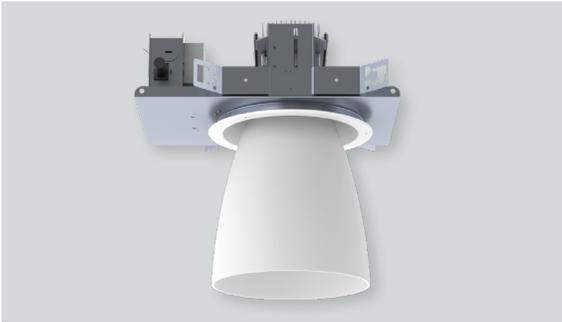




ICON 8" RECESSED DECORATIVE OS SERIES / 4500 LUMENS MAX



SGE8LEDOS - DECORATIVE TRIM / NON-IC RATED

APPLICATION

Icon 8" LED Recessed Decorative Series features a shallow matte white reflector that glows gently from white glass shade.

FEATURES

Two-stage optical system for smooth light 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. Mechanical reflector trim and decorative glass installation.

TRIM FINISH

Matte White flange is standard.

ELECTRONICS

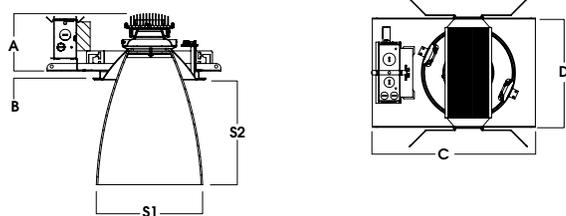
LED module features high brightness white Osram LEDs. 3-step MacAdam Ellipse binning and CRI 84 minimum. Full range of electronic 120V/277V and dimming drivers.

CONSTRUCTION

Housing/frame constructed of #20 ga. galvanized steel to resist corrosion. Upper reflector is spun 0.063" 1100-0 aluminum. Shade is cased white glass with etched surface. 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. LM79/LM80/TM21 data available. Manufactured and tested to UL standards No. 1598/8750.



A	B	C	D	S1	S2
4.6	0.625	14.0	9.38	8.6	8.5
116.8 mm	15.87 mm	355.6 mm	236.2 mm	218.4 mm	215.9 mm

WATTAGE TO LUMENS UPDATE			
CURRENT PART NUMBER EXAMPLE	PREVIOUS PART NUMBER EXAMPLE	SOURCE LUMENS ¹	SYSTEM WATTS
SGE8LEDOS10L	SGE8LEDOS14W	1100	11
SGE8LEDOS20L	SGE8LEDOS25W	2000	20
SGE8LEDOS30L	SGE8LEDOS35W	3000	28
SGE8LEDOS45L	N/A	4500	41

SERIES	LUMENS ¹	CCT	DRIVER / VOLTAGE ²	OPTIONS ⁴	TRIM	FINISH	TRIM OPTIONS		
SGE8LEDOS	10L	1100 Lm	27K 2700K	E Electronic Driver DS10 10%, 0-10V DO10 1%, 0-10V DS2W1 1%, ELV/MLV, 120V DLTE1 1% Lutron® 2-Wire Forward Phase, 120V DL3E 1% Lutron® EcoSystem®, Fade EL10 1%, eldoLED ED01 0.1%, eldoLED DALL DALI Control DMXS³ DMX Standard Configuration DMXC³ DMX Non-Standard Custom	1 120V 2 277V	BH27⁵ 27" Solid Bars H12 12" - 24" Expandable Bars H06 6" - 12" Expandable Bars CB24 24" C-Channel Bars FS Fusing EB Fixture Painted Black CR Corrosion Resistant PR⁶ Deep Ceiling Extension GR Goof Ring ZIG⁷ ZigBee Module BLU⁷ Bluetooth LE EM⁸ 7W Emergency Battery Test Switch Remote AMB Anti-Microbial Finish	AR8223OS	MW⁹ Matte White AS Anodic Sapphire AC Anodic Champagne AM Anodic Malachite SN Sun Gold CO Copper Metallic CC¹⁰ Custom Color	FG7WH Cased White Etched Glass AMB Anti-Microbial Finish
	20L	2000 Lm	30K 3000K						
	30L	3000 Lm	35K 3500K						
	45L	4500 Lm	40K 4000K						

EXAMPLE: SGE8LEDOS30L35KE1/AR8223OSMWF7WH

NOTES:
 1 Nominal Source Lumens at 35K 2 Contact Factory for Additional Options 3 Contact Factory 4 See Product Options Page for Details 5 Standard Bar Hangers 6 Contact Factory 7 Order DS101/2 When Specifying ZIG or BLU
 8 Standard EM 9 Standard Finish 10 Contact Factory for Special Finishes



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.