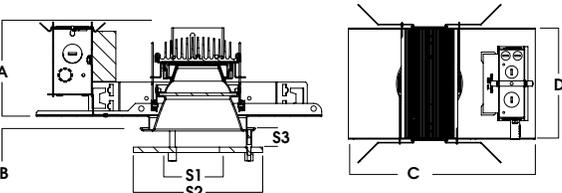
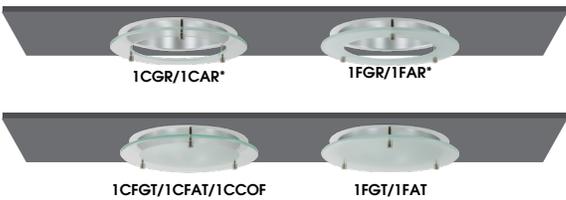
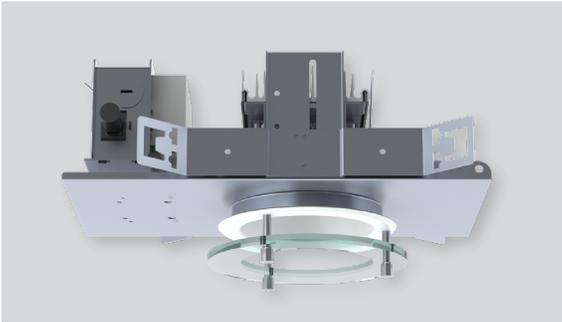




8" ILLUMITECH DECORATIVE ACCENT OS SERIES / 4500 LUMENS MAX



A	B	C	D	S1	S2	S3*
4.75 120.7 mm	0.625 15.9 mm	13.25 336.6 mm	7.9 200.7 mm	6.8 172.7 mm	10.0 254.0 mm	.75 19.05 mm

SGE8LEDOS - DECORATIVE TRIM / NON-IC RATED

APPLICATION

Illumitech decorative accent LED series creates ceiling brightness and visual interest while delivering performance illumination.

FEATURES

Decorative accent elements mechanically attach to reflector trim. 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.

TRIM FINISH

A variety of architectural powdercoat and anodized finishes are available. 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. Decorative accent elements are redered in tempered polished glass or machined polished acrylic. 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. Optional Wet location. LM79/LM80/TM21 data available. Manufactured and tested to UL standards No. 1598/8750.

WATTAGE TO LUMENS UPDATE			
CURRENT PART NUMBER EXAMPLE	PREVIOUS PART NUMBER EXAMPLE	SOURCE LUMENS ²	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 DALI_ DALI Control DMXS ³ DMX Standard Configuration DMXC ³ DMX Non-Standard Custom	1 BH27 ⁵ 27" Solid Bars 2 H12 12" - 24" Expandable Bars H06 6" - 12" Expandable Bars CB24 24" C-Channel Bars FS Fusing EB Fixture Painted Black CR Corrosion Resistant PR ⁶ Deep Ceiling Extension GR Goof Ring ZIG ⁷ ZigBee Module BLU ⁸ Bluetooth LE EM ⁹ 7W Emergency Battery Test Switch Remote EMIT ⁹ 7W Emergency Battery Test Switch in Trim AMB Anti-Microbial Finish	AR8223OS	MW ¹⁰ Matte White MB Matte Black SG Semi-Diffuse HZ Hoze Full Diffuse PT Platinum Silver BZ Bronze OB Oil Rubbed Bronze CH Charcoal AS Anodic Sapphire AN Anodic Natural AC Anodic Champagne AZ Anodic Bronze AK Anodic Black AM Anodic Malachite SN Sun Gold CO Copper Metallic GH Graphite CC ¹¹ Custom Color	SO ¹² Micro Prism Solite™ Lens WL Wet Location EMIT ⁹ Emergency Test Switch in Trim PF ¹³ Polished Flange AMB Anti-Microbial Finish DECORATIVE TRIM 1CFGT Center Frosted Glass Ring/Tier 1CFAT Center Frosted Acrylic Ring/Tier 1FGT Frosted Glass Tier 1FAT Frosted Acrylic Tier 1CGR Clear Glass Ring/Tier 1CAR Clear Acrylic Ring/Tier 1FGR Frosted Glass Ring/Tier 1FAR Frosted Acrylic Ring/Tier 1CCOF 1 Center Clear Outside Edge Frosted Glass Tier
	20L 2000 Lm	30K 3000K					
	30L 3000 Lm	35K 3500K					
	45L 4500 Lm	40K 4000K					

EXAMPLE: SGE8LEDOS20L35KE1/AR8223OSMWSO1CGR

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 EMIT Suffix Required on Trim and Housing 10 Standard Finish 11 Contact Factory for Special Finishes 12 Required 13 Flange and Reflector Same Finish



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.