



A	B	C	D	S1	S2
4.7 119.4 mm	.625 15.9 mm	14.0 355.6 mm	9.4 238.8 mm	7.5 190.5 mm	9.1 231.1 mm

SGW8LEDFX - TRIM FLANGE / NON-IC RATED

APPLICATIONS

FX series 8" diameter recessed wall wash, designed for general wall washing with smooth light distribution.

FEATURES

Shallow plenum construction. Wide range of apertures. Companion retrofit and remodel fixtures available. Auto dim thermal protector for long term reliability. Zhaga international standard LED module for ease of maintenance and future replacement. Tool-less LED module, driver, and J-Box access. Multi-Bar mounting brackets, fit a variety of mounting bars. Posi-lock trim retention torsion springs. Integral 5/8" (.625) collar, works in ceiling up to 1." Deep. BH27 Standard mounting bars included. Intended for Non-IC new construction.

FINISH

Variety of powdercoat and anodized finishes available. Matte white flange is standard.

ELECTRONICS

LED system features high efficacy Philips LEDs. Standard CRI is >80. Drivers are overload and short circuit protected as well as thermally regulated. Sound rating A. L70 at >60,000 hours.

CONSTRUCTION

Housing/frame constructed of #20 ga. galvanized steel to resist corrosion. Self-flanged one piece trim spun from 0.063 3002 high purity aluminum and finished to specification. Passive machined aluminum heatsink.

CODE COMPLIANCE

Energy Star pending and BAA Compliant. Non-IC New Construction only. ETL certified to meet US and Canadian standards. Suitable for dry or damp locations. Optional Wet location listed trim. LM79/LM80 data available. Manufactured and tested to UL standards No. 1598/8750.

WATTAGE / LUMENS DATA		
PART NUMBER	SOURCE LUMENS ¹	SYSTEM WATTS
SGW8LEDFX10L	1000	9
SGW8LEDFX15L	1500	13
SGW8LEDFX20L	2000	17
SGW8LEDFX30L	3000	25
SGW8LEDFX40L	4000	35

SERIES	LUMENS ¹	CCT	DRIVER / VOLTAGE	OPTIONS	TRIM	FINISH	TRIM OPTIONS	
SGW8LEDFX	10L	1000 Lm	27K 2700K	DX 1%, 0-10V, 120V/277V	BH27 ² 27" Solid Bars H12 12" - 24" Expandable Bars H06 6" - 12" Expandable Bars CB24 24" C-Channel Bars EM Integral Emergency Battery EMRM ³ Remote Emergency Battery Pack FS Fusing CR Corrosion Resistant PR ⁴ Deep Ceiling Extension	AR8923FX	MW Matte White MB Matte Black SG Semi-Diffuse PT Platinum Silver CC ⁵ Custom Color	WF White Flange MF ⁶ Matching Flange SK ⁷ Skytex™ Lens SKW Skytex™ Lens Wet Location
	15L	1500 Lm	30K 3000K					
	20L	2000 Lm	35K 3500K					
	30L	3000 Lm	40K 4000K					
	40L	4000 Lm						

EXAMPLE: SGW8LEDFX20L30KDX/BH27/AR8923FXSGMFSK

NOTES:
 1 Nominal Source Lumens at 35K 2 Standard Bar Hangers 3 Installer Responsible for EM Access 4 Contact Factory 5 Contact Factory for Special Finishes
 6 Flange Same Color as Inside of Trim 7 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.



PROJECT:	TYPE:
CAT. NO.:	

