







# **8" ROUND WALL WASH** FX SERIES / 4000 LUMENS MAX



# SGW8LEDFX - TRIM FLANGE / NON-IC RATED

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 <sup>1</sup>	SYSTEM WATTS									
SGW8LEDFX10L	1000	9									
SGW8LEDFX15L	1500	13									
SGW8LEDFX20L	2000	17									
SGW8LEDFX30L	3000	25									
SGW8LEDFX40L	4000	35									

SERIES	LU		CCT		CCT		CCT DRIVER / VOLTAGE OPTIONS			TRIM	FINISH		TRIM OPTIONS													
SGW8LEDFX	10L	1000 Lm	27K	2700K	DX	1%, 0-10V, 120V/277V	BH272	27" Solid Bars	1	AR8923FX	MW	Matte White	WF	White Flange												
	15L	1500 Lm	30K	3000K			H12	12" - 24" Expandable Bars			MB	Matte Black	MF <sup>6</sup>	Matching Flange												
	20L	2000 Lm	35K	3500K			H06	6" - 12" Expandable Bars			SG	Semi-Diffuse	SK7	Skytex™ Lens												
	30L	3000 Lm	40K	4000K			CB24	24" C-Channel Bars			PT	Platinum Silver	SKW	Skytex™ Lens												
	40L	4000 Lm					EM	Integral Emergency Battery			$\mathbf{CC}^{5}$	Custom Color		Wet Location												
							EMRM <sup>3</sup>	Remote Emergency																		
								Battery Pack																		
							FS	Fusing																		
							CR	Corrosion Resistant																		
							PR <sup>4</sup>	Deep Ceiling Extension																		

# 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



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.