







4" SQUARE WALL WASH FX SERIES / 4000 LUMENS MAX



SGW4SQLEDFX - TRIM FLANGE / NON-IC RATED

QUICK SHIP

Quick Ship highlights products that can ship in 3 - 5 working days.

APPLICATIONS

FX series 4" square recessed wall wash designed for general wall washing with smooth ight distribution.

FEATURES

Shallow plenum construction. 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 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 die-cast 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	DELIVERED LUMENS ²	SYSTEM WATTS	LPW					
SGW4SQLEDFX10L	1000	402	9	44					
SGW4SQLEDFX15L	1500	612	13	47					
SGW4SQLEDFX20L	2000	816	17	48					
SGW4SQLEDFX30L	3000	1204	25	48					
SGW4SQLEDFX40L	4000	1626	35	47					

SERIES	LUMENS ¹	CCT	DRIVER / VOLTAGE	OPTIONS	TRIM	FINISH	TRIM OPTIONS
SGW4SQLEDFX	10L 1000 Lm	27HK 2700K	DX 1%, 0-10V, 120V/277V	BH27 ³ 27" Solid Bars	CA0294FX	MW Matte White	WF White Flange
	15L 1500 Lm			H12 12" - 24" Expandable Bars		MB Matte Black	MF ⁷ Matching Flange
	20L 2000 Lm	30K 3000K		H06 6" - 12" Expandable Bars		PT Platinum Silver	SK ⁸ Skytex™ Lens
	30L 3000 Lm	35K 3500K		CB24 24" C-Channel Bars		CC ⁶ Custom Color	SKW Skytex™ Lens
	40L 4000 Lm	40K 4000K		EM Integral Emergency Battery			Wet Location
		50K 5000K		EMRM ⁴ Remote Emergency			
				Battery Pack			
				FS Fusing			
				CR Corrosion Resistant			
				PR ⁵ Deep Ceiling Extension			

EXAMPLE: SGW4SQLEDFX20L30KDX/BH27/CA0294FXPTWFSK

1 Nominal Source Lumens at 35K 2 Nominal Delivered Lumens at 35K with PT-SK Trim 3 Standard Bar Hangers 4 Installer Responsible for EM Access 5 Contact Factory 6 Contact Factory for Special Finishes 7 Range Same Color as Inside of Trim 8 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.