

SWF06XT - TRIM FLANGE / NON-IC RATED

APPLICATION

Versatile 6" Square aperture recessed LED wall wash with a wide range of lumens and control options.

FEATURES

Two-stage optical system for smooth light distribution and focus control. Quick change LED module with interchangeable optics for job site adjustment and fixture maintenance. Shallow plenum design. Tool-less driver and j-box access. Posi-lock trim retention torsion springs. See SWZ06 series for trimless plaster or wood ceiling.

TRIM FINISH

A variety of architectural powdercoat and anodized finishes are available.

Matte white flange is standard.

ELECTRONICS

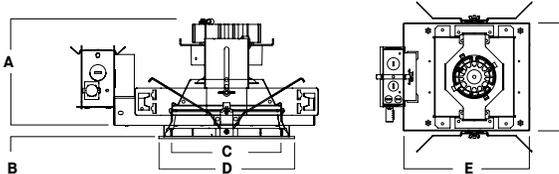
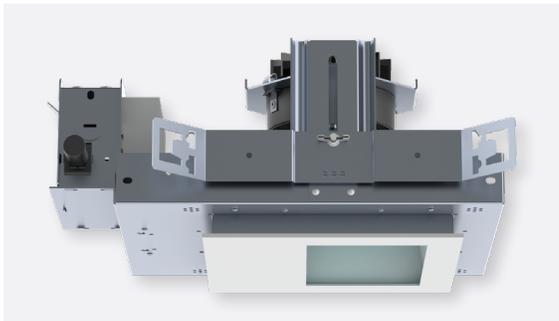
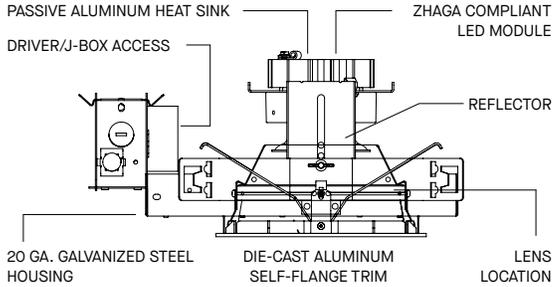
LED system features Xicato LED module with proprietary phosphor technology that provides consistent, stable color with CCT control of +/- 100K over life of the light engine. Base CRI is 83 with 2-step MacAdam Ellipse binning. High CRI is 98 with 1x2-step MacAdam Ellipse binning. Variety of electronic 120V/277V and dimming drivers.

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.

CODE COMPLIANCE

BAA Compliant. Non-IC rated. ETL certified to meet US and Canadian standards. Suitable for dry or damp locations. Optional Wet location. Manufactured and tested to UL standards No. 1598/8750.



A	B	C	D	E	F
10L-20L: 5.6	.625	6.0	7.5	13.2	9.5
30L-50L: 6.6	15.2 mm	152.4 mm	191.0 mm	335.3 mm	241.3 mm

WATTAGE TO LUMENS UPDATE					
CURRENT PART NUMBER EXAMPLE	PREVIOUS PART NUMBER EXAMPLE	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
SWF06XT10L	SWF06LEDX115W	1000	480	11.1	43.2
SWF06XT13L	SWF06LEDX120W	1300	647	15.0	43.1
SWF06XT20L	SWF06LEDX133W	2000	996	23.7	42.0
SWF06XT30L	SWF06LEDX152W	3000	1493	34.6	43.1
SWF06XT40L	N/A	4000	1916	39.9	48.0
SWF06XT50L	N/A	5000	2489	54.0	46.1

SERIES	LUMENS ¹	CCT	OPTICS	DRIVER / DIMMING / VOLTAGE ³	OPTIONS ⁶	TRIM	FINISH	TRIM OPTIONS ¹³		
SWF06XT	83 CRI		WD Wide XW Extra Wide	E Electronic Driver DS10 10% 0-10V DO10 1% 0-10V DS2W1 1%, ELV/MLV, 120V DL3E 1% Lutron® EcoSystem®, Fade EL10 1%, eldoLED ED01 0.1%, eldoLED DALI DALI Control DMXS 5 DMX Standard Configuration DMXC 5 DMX Non-Standard Custom AWN Athena Wireless Node (RF Module Only)	1 120V 2 277V	BH27 27" Solid Bars H12 12" - 24" Expandable Bars H06 6" - 12" Expandable Bars CB24 24" C-Channel Bars EM Integral Emergency Battery FS Fusing EB Black Housing CR Corrosion Resistant PR 9 Deep Ceiling Extension GR Goof Ring AMB Anti Microbial Finish	SW6FXT ⁹ MW ¹⁰ Matte White MB Matte Black SG ¹¹ Semi-Diffuse HZ ¹¹ Haze Full Diffuse PT Platinum Silver BZ Bronze CH Charcoal AS Anodic Sapphire AM Anodic Malachite SN Sun Gold CO Copper Metallic GH Graphite AMB Anti Microbial Finish CC ¹² Custom Color	SKX ¹⁴ Linear Wall Wash Lens SKW Linear Wall Wash Lens Wet Location		
	10L	1000 Lm							27K	2700K
	13L	1300 Lm							30K	3000K
	20L	2000 Lm							35K	3500K
	30L	3000 Lm							40K	4000K
	40L	4000 Lm								
	50L	5000 Lm								
	98 CRI									
	10L	1000 Lm							27HK	2700K
	13L	1300 Lm							30HK	3000K
20L	2000 Lm	35HK	3500K							
30L	3000 Lm	40HK	4000K							

EXAMPLE: SWF06XT40L35KXWE1/H12/SW6FXTMWSKX

NOTES:

1 Nominal Source Lumens at Any CCT 2 Nominal Delivered Lumens 83 CRI at Any CCT with XW-MW-SKX 3 Contact Factory for Additional Options 4 50L Not Available with Lutron Drivers 5 Contact Factory 6 See Product Options Page for Details 7 Standard Bar Hangers 8 Contact Factory 9 "F" Indicates Self-Flange Trim, Matte White Standard 10 Standard Finish 11 Anodized Reflector with Matte White Flange 12 Contact Factory for Special Finishes 13 Contact factory for Special Lenses/Louvers 14 Standard Lens

PROJECT: _____

QUANTITY: _____ TYPE: _____

