

SWZO6XT - TRIMLESS / NON-IC RATED

APPLICATION

Versatile 6" Square aperture recessed LED wall wash with flangeless trim and 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. Integral .625" collar with deep ceiling option for up to 2" thick ceiling (PR).

TRIM FINISH

A variety of architectural powdercoat colors are available. Plaster mesh fitter included.

ELECTRONICS

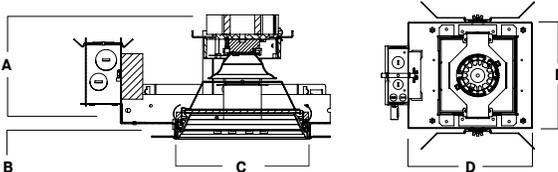
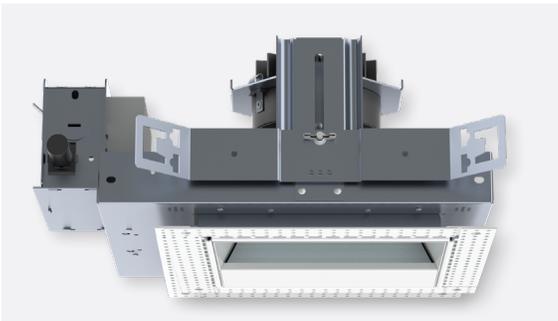
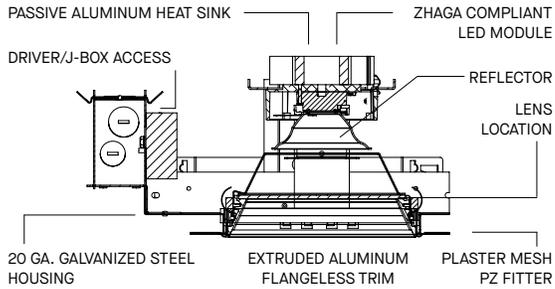
LED system features Xicato LED module with proprietary phosphor technology that provides consistent, stable color with CCT control of +/- 100K over life of the light engine. Base CRI is 83 with 2-step MacAdam Ellipse binning. High CRI is 98 with 1x2-step MacAdam Ellipse binning. Variety of electronic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

CONSTRUCTION

Housing/frame constructed of #20 ga. galvanized steel to resist corrosion. Flangeless one piece trim extruded 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
10L-20L: 5.6	.625	6.0	13.2	9.5
30L-50L: 6.6	15.2 mm	152.4 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
SWZO6XT10L	SWZO6LEDXI15W	1000	480	11.1	43.2
SWZO6XT13L	SWZO6LEDXI20W	1300	647	15.0	43.1
SWZO6XT20L	SWZO6LEDXI33W	2000	996	23.7	42.0
SWZO6XT30L	SWZO6LEDXI52W	3000	1493	34.6	43.1
SWZO6XT40L	N/A	4000	1916	39.9	48.0
SWZO6XT50L	N/A	5000	2489	54.0	46.1

SERIES	LUMENS ¹	CCT	OPTICS	DRIVER / DIMMING / VOLTAGE ³	OPTIONS ⁸	TRIM	FINISH	TRIM OPTIONS ¹²			
SWZO6XT	83 CRI		XW Extra Wide	E Electronic Driver DS10_ 10% 0-10V DO10_ 1% 0-10V DS2W1 1%, ELV/MLV, 120V DL3E_4 1% Lutron® EcoSystem®, Fade EL10_ 1%, eldoLED EDO1_ 0.1%, eldoLED DALI_ DALI Control DMXS_5 DMX Standard Configuration DMXC_6 DMX Non-Standard Custom AWN Athena Wireless Node (RF Module Only)	1 120V 2 277V	BH27 ⁷ 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 ⁸ Deep Ceiling Extension AMB Anti Microbial Finish	SW6NXT ⁹	MW ¹⁰ Matte White MB Matte Black PT Platinum Silver OB Oil Rubbed Bronze CH Charcoal AC Anodic Champagne AS Anodic Sapphire AM Anodic Malachite SN Sun Gold CO Copper Metallic GH Graphite AMB Anti Microbial Finish CC ¹¹ Custom Color	SKX ¹³ 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: SWZO6XT10L35KXWE1/H12/SW6NXTMWSKX

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 "N" Indicates Flangeless Trim 10 Standard Finish 11 Contact Factory for Special Finishes 12 Contact factory for Special Lenses/Louvers 13 Standard Lens

PROJECT: _____

QUANTITY: _____ TYPE: _____

