

SWZI6XT - TRIMLESS / IC RATED

APPLICATION

Versatile 6" Square aperture recessed LED wall wash for Insulated Ceiling installations 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

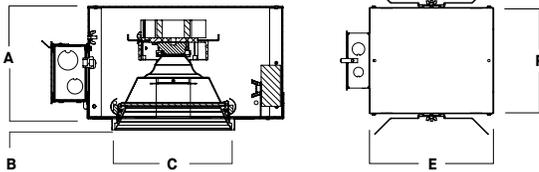
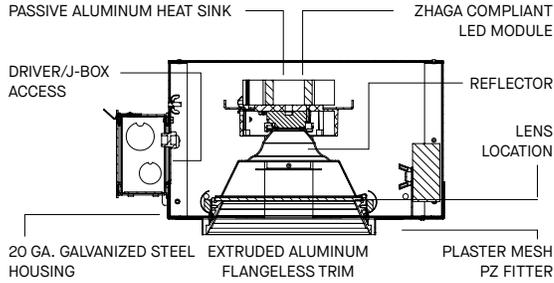
LED system features Xicato LED module with proprietary phosphor technology that provides consistent, stable color with CCT control of +/- 100K over life of the light engine. Base CRI is 83 with 2-step MacAdam Ellipse binning. High CRI is 98 with 1x2-step MacAdam Ellipse binning. Variety of electronic 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. 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
6.4	.625	6.0	10L-13L: 13.2	9.5
162.6 mm	15.2 mm	152.4 mm	20L: 19.2	241.3 mm

WATTAGE TO LUMENS UPDATE					
CURRENT PART NUMBER EXAMPLE	PREVIOUS PART NUMBER EXAMPLE	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
SWZI6XT10L	SWZI6LEDXI15W	1000	480	11.1	43.2
SWZI6XT13L	SWZI6LEDXI20W	1300	647	15.0	43.1
SWZI6XT20L	SWZI6LEDXI33W	2000	996	23.7	42.0

SERIES	LUMENS ¹	CCT	OPTICS	DRIVER / DIMMING / VOLTAGE ³	OPTIONS ⁴	TRIM	FINISH	TRIM OPTIONS ¹⁰		
SWZI6XT	83 CRI		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 EDO1_ 0.1%, eldoLED DALI_ DALI Control	1 120V 2 277V	SW6NXT ⁷	MW ⁸ 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 ⁹ Custom Color	SKX ¹¹ 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
									40K	4000K
	98 CRI									
	10L	1000 Lm	27HK	2700K						
	13L	1300 Lm	30HK	3000K						
	20L	2000 Lm	35HK	3500K						
			40HK	4000K						

EXAMPLE: SWZI6XT13L35KXWE1/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 See Product Options Page for Details ⁵ Standard Bar Hangers ⁶ Contact Factory
⁷ "N" Indicates Flangeless Trim ⁸ Standard Finish ⁹ Contact Factory for Special Finishes ¹⁰ Contact factory for Special Lenses/Louvers ¹¹ Standard Lens

PROJECT: _____

QUANTITY: _____ TYPE: _____

