



6" SQ. TRIMLESS ADJUSTABLE ACCENT

XT SERIES / 5000 LUMENS MAX



SAZO6XT - TRIMLESS / NON-IC RATED

APPLICATION

Versatile 6" Square aperture recessed LED accent light with flangeless trim and a wide range of lumens and optical controls.

FEATURES

LED module tilts 30°, rotates 360°. 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 filter included.

ELECTRONICS

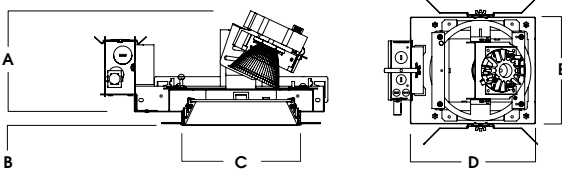
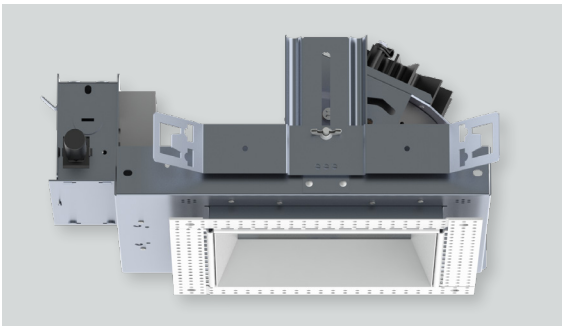
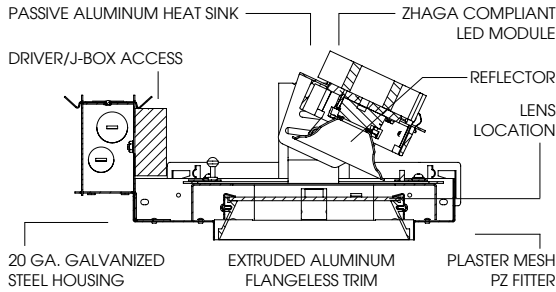
LED system features Xicato LED module with proprietary phosphor technology that provides consistent, stable color with CCT control of +/- 100K over life of the light engine. Base CRI is 83 with 2-step MacAdam Ellipse binning. High CRI is 98 with 1x2-step MacAdam Ellipse binning. Variety of electronic 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: 6.0	.625	6.0	11.1	9.5
30L-50L: 6.9	15.2 mm	152.4 mm	281.9 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
SAZO6XT10L	SAZO6LEDX115W	1000	834	11.1	75
SAZO6XT13L	SAZO6LEDX120W	1300	1124	15.0	75
SAZO6XT20L	SAZO6LEDX133W	2000	1729	23.7	73
SAZO6XT30L	SAZO6LEDX152W	3000	2594	34.6	75
SAZO6XT40L	N/A	4000	3329	39.9	83
SAZO6XT50L	N/A	5000	4323	54.0	80

SERIES	LUMENS ¹	CCT	OPTICS	DRIVER / DIMMING / VOLTAGE ⁴	OPTIONS ⁷	TRIM	FINISH	TRIM OPTIONS ¹³		
SAZO6XT	83 CRI		XN ³ 10° ND 27° MD 45° WD 50° XW 55°	E Electronic Driver DS10_ 10% 0-10V DO10_ 1% 0-10V DS2W1 1%, ELV/MLV, 120V DLTE1 ⁵ 1% Lutron® 2-Wire Forward Phase, 120V DL3E_5 1% Lutron® EcoSystem®, Fade EL10_ 1%, eldoLED ED01_ 0.1%, eldoLED DALI_ DALI Control DMXS_6 DMX Standard Configuration DMXC_6 DMX Non-Standard Custom	1 120V 2 277V BH27 ⁹ 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 ⁷ Deep Ceiling Extension GR Goof Ring AMB Anti Microbial Finish	SA6NXT ¹⁰	MW ¹¹ 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 ¹² Custom Color	SOX ¹⁴ Micro Prism Solite™ Lens GLX ¹⁵ Clear Glass Lens PGX Prismatic Glass Lens FGX Frosted Glass Lens SOW Micro Prism Solite™ Lens GLW Clear Glass Lens GLW Wet Location PGW Prismatic Glass Lens FGW Frosted Glass Lens FGW 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: SAZO6XT10L35KMDE1/H12/SA6NXTMWSOX

NOTES:
 1 Nominal Source Lumens at Any CCT 2 Nominal Delivered Lumens 83 CRI at Any CCT with ND-MW, No Lens, Aimed at 0° 3 XN 13L Max at 83 and 98 CRI 4 Contact Factory for Additional Options 5 50L Not Available with Lutron Drivers
 6 Contact Factory 7 See Product Options Page for Details 8 Standard Bar Hangers 9 Contact Factory 10 "N" Indicates Flangeless Trim 11 Standard Finish 12 Contact Factory for Special Finishes 13 Contact factory for Special Lenses/Louvers 14 Standard Lens for MD, WD, XW 15 Standard Lens for XN and ND



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.