







6" SQUARE IC ADJUSTABLE ACCENT

XT SERIES / 2000 LUMENS MAX



SAFI6XT - TRIM FLANGE / IC RATED

APPLICATION

Versatile 6" Square aperture recessed LED accent light for Insulated Ceiling installations with 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. See SAZI6 series for trimless plaster or wood ceiling. Integral .625" collar with deep ceiling option for up to 2" thick ceiling (PR).

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 1×2-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. 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.

WATTAGE TO LUMENS UPDATE												
CURRENT PART NUMBER EXAMPLE	PREVIOUS PART NUMBER EXAMPLE	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW							
SAFI6XT10L	SAFI6LEDXI15W	1000	834	11.1	75							
SAFI6XT13L	SAFI6LEDXI20W	1300	1124	15.0	75							
SAFI6XT20L	SAFI6LEDXI33W	2000	1729	23.7	73							

SERIES	LU	MENS ¹	C	СТ	OPT	ics	DRIVER / DIMMING / VOLTAGE ⁴			OPTIONS⁵		TRIM	FINISH		TRIM OPTIONS ¹²		
SAFI6XT	83 CRI			XN ³	10°	E_	Electronic Driver	1 120V		BH276	27" Solid Bars	SA6FXT ⁸	MM ₈	Matte White	SOX13	Micro Prism Solite™ Lens	
	10L	1000 Lm	27K	2700K	ND	27°	DS10_	10% 0-10V	2	277V	H12	12" - 24" Expandable Bars		MB	Matte Black	GLX ¹⁴	Clear Glass Lens
	13L	1300 Lm	30K	3000K	MD	45°	D010_	1% 0-10V			H06	6" - 12" Expandable Bars		SG ¹⁰	Semi-Diffuse	PGX	Prismatic Glass Lens
	20L	2000 Lm	35K	3500K	WD	50°	DS2W1	1%, ELV/MLV, 120V			CB24	24" C-Channel Bars		HZ ¹⁰	Haze Full Diffuse	FGX	Frosted Glass Lens
			40K	4000K	XW	55°	DL3E_	1% Lutron® EcoSystem®, Fade			EMRM	Remote Emergency		PT	Platinum Silver		
							EL10_	1%, eldoLED				Battery Pack		BZ	Bronze	sow	Micro Prism Solite™ Lens
							ED01_	0.1%, eldoLED			FS	Fusing		СН	Charcoal		Wet Location
	98 CRI					DALI_	DALI Control			EB	Black Housing		AS	Anodic Sapphire	GLW	Clear Glass Lens	
	10L	1000 Lm	27HK	2700K							CR	Corrosion Resistant		AM	Anodic Malachite		Wet Location
	13L	1300 Lm	зонк	3000K							PR7	Deep Ceiling Extension		SN	Sun Gold	PGW	Prismatic Glass Lens
	20L	2000 Lm	35HK	3500K							GR	Goof Ring		CO	Copper Metallic		Wet Location
			40HK	4000K							CCEA	Chicago Ceiling		GH	Graphite	FGW	Frosted Glass Lens
												Plenum Rated		AMB	Anti Microbial Finish		Wet Location
											AMB	Anti Microbial Finish		CC ¹¹	Custom Color		

EXAMPLE: SAFI6XT13L35KMDE1/H12/SA6FXTMWSOX

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 See Product Options Page for Details 6 Standard Bar Hangers 7 Contact Factory 8 "F" Indicates Self-Flange Trim, Matte White Standard 9 Standard Finish 10 Anodized Reflector with Matte White Flange 11 Contact Factory for Special Finishes 12 Contact factory for Special Lenses/ Louvers 13 Standard Lens for MD, WD, XW 14 Standard Lens for XN and ND

PROJECT:

QUANTITY:

TYPE:



ILLUMINATING WHAT'S POSSIBLE

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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.