



A	B	C	D	E	F
6.4 162.6 mm	.625 15.2 mm	6.0 152.4 mm	7.5 191.0 mm	10L-13L: 13.2 20L: 19.2	9.5 241.3 mm

RWFI6XT - TRIM FLANGE / IC RATED

APPLICATION

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

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 spun from 0.063" thick 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
RWFI6XT10L	RWFI6LEDX15W	1000	593	11.1	53.4
RWFI6XT13L	RWFI6LEDX20W	1300	798	15.0	53.2
RWFI6XT20L	RWFI6LEDX33W	2000	1228	23.7	51.8

SERIES	LUMENS ¹	CCT	OPTICS	DRIVER / DIMMING / VOLTAGE ³	OPTIONS ⁴	TRIM	FINISH	TRIM OPTIONS ¹⁰	
RWFI6XT	83 CRI		WD 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	1 120V 2 277V	BH27 ⁷ 27" Solid Bars H12 12" - 24" Expandable Bars H06 6" - 12" Expandable Bars CB24 24" C-Channel Bars EMRM Remote Emergency Battery Pack FS Fusing EB Black Housing CR Corrosion Resistant PR ⁸ Deep Ceiling Extension GR Goof Ring CCEA Chicago Ceiling Plenum Rated AMB Anti Microbial Finish	RW6FXT ⁷	SG ⁶ Semi-Diffuse HZ Haze Full Diffuse MW 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 PF ¹² Polished Flange
	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: RWFI6XT10L35KXWE1/BH27/RW6FXTSGSKX

NOTES:
 1 Nominal Source Lumens at Any CCT 2 Nominal Delivered Lumens 83 CRI at Any CCT with XW-SG-SKX 3 Contact Factory for Additional Options 4 See Product Options Page for Details 5 Standard Bar Hangers 6 Contact Factory
 7 "F" Indicates Self-Flange Trim, Matte White Standard 8 Standard Finish 9 Contact Factory for Special Finishes 10 Contact factory for Special Lenses/Louvers 11 Standard Lens 12 Flange and Reflector Same Finish

PROJECT: _____
 QUANTITY: _____ TYPE: _____

