







# **6" ROUND TRIMLESS IC WALL WASH**

XT SERIES / 2000 LUMENS MAX

# RWZI6XT - TRIMLESS / IC RATED

### APPLICATION

Versatile 6" Round 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. **TRIM FINISH** 

A variety of architectural powdercoat and anodized finishes 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 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. Flangeless 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 <sup>1</sup>	DELIVERED LUMENS <sup>2</sup>	SYSTEM WATTS	LPW						
RWZI6XT10L	RWZI6LEDXI15W	1000	593	11.1	53.4						
RWZI6XT13L	RWZI6LEDXI20W	1300	798	15.0	53.2						
RWZI6XT20L	RWZI6LEDXI33W	2000	1228	23.7	51.8						

SERIES	LU	JMENS <sup>1</sup>	С	СТ	OP	TICS	DRIVER / DIMMING / VOLTAGE <sup>3</sup>		<b>OPTIONS</b> <sup>4</sup>		TRIM	FINISH		TRIM OPTIONS <sup>10</sup>			
RWZI6XT	83 CRI			WD Wide		E_	Electronic Driver	1	120V	BH275	27" Solid Bars	RW6NXT7	SG <sup>8</sup>	Semi-Diffuse	SKX11	Linear Wall Wash Lens	
	10L	1000 Lm	27K	2700K	xw	Extra	DS10_	10% 0-10V	2	277V	H12	12" - 24" Expandable Bars		HZ	Haze Full Diffuse		
	13L	1300 Lm	30K	3000K		Wide	D010_	1% 0-10V			H06	6" - 12" Expandable Bars		MW	Matte White	SKW	Linear Wall Wash Lens
	20L	2000 Lm	35K	3500K			DS2W1	1%, ELV/MLV, 120V			CB24	24" C-Channel Bars		MB	Matte Black		Wet Location
			40K	4000K			DL3E_	1% Lutron® EcoSystem®, Fade			EMRM	Remote Emergency		PT	Platinum Silver		
							EL10_	1%, eldoLED				Battery Pack		OB	Oil Rubbed Bronze		
							ED01_	0.1%, eldoLED			FS	Fusing		СН	Charcoal		
							DALI_	DALI Control			EB	Black Housing		AC	Anodic Champagne		
		98 CRI								CR	Corrosion Resistant		AS	Anodic Sapphire			
	10L	1000 Lm	27HK	2700K	1						PR <sup>6</sup>	Deep Ceiling Extension		AM	Anodic Malachite		
	13L	1300 Lm	зонк	3000K							CCEA	Chicago Ceiling		SN	Sun Gold		
	20L	2000 Lm	35HK	3500K								Plenum Rated		co	Copper Metallic		
			40НК	4000K							AMB	Anti Microbial Finish		GH	Graphite		
														AMB	Anti Microbial Finish		
														CC <sup>9</sup>	Custom Color		

## EXAMPLE: RWZI6XT13L35KXWE1/H12/RW6NXTSGSKX

#### 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 "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:



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.