





RC618RT3LEDXT Shown with Regressed Beveled Flanged - Modules Spaced 5.1" O.C.

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	MODULES	Α	AF	В	С	CF	D	Е	F	01001	
	1	6.0	8.0	3.3	6.0	8.0	7.1	10.2	8.5	7.3" x 7.3"	
	2	12.0	14.0	3.3	6.0	8.0	7.1	15.8	8.5	7.3" x 13.3"	
	3	18.0	20.0	3.3	6.0	8.0	7.1	21.8	8.5	7.3" x 19.3"	
l	4	24.0	26.0	3.3	6.0	8.0	7.1	27.8	8.5	7.3" x 25.3"	

# 6" MODULAR ACCENT LIGHT REGRESSED BEVELED FLANGED



XT LED SERIES / MULTI-MODULE / 4 × 2000 LUMENS

# **RC6-RT3LEDXT** - REGRESSED BEVELED FLANGED / NON-IC RATED APPLICATION

RC series modular fixture for retail, residential and commercial accent lighting. **FEATURES** 

Regressed Beveled Flanged for clean finished appearance. Fixture available with 1-4 modules. Fixture modules rotate 359°, lock and tilt to 30° with 1° pull-down for optimal aiming. Easy driver and j-box access. Multi-bar adjustable mounting brackets. Posi-lock trim attachment. Front loading lamp bezel accepts up to two lens/louver options.

## TRIM FINISH

A variety of architectural powdercoat finishes for interior of fixture and trim are available. **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 constructed of #20 ga. galvanized steel and powdercoated to resist corrosion. Trim fabricated from aluminum extrusion 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. Manufactured and tested to UL standards No. 1598/8750.

LUMENS	/ WATTAGE DATA PER MODULE										
PART NUMBER	SOURCE LUMENS <sup>1</sup>	DELIVERED LUMENS <sup>2</sup>	SYSTEM WATTS <sup>3</sup>	LPW							
RC66RT3LEDXT10L	1000	765	11.1	69							
RC66RT3LEDXT13L	1300	1031	15.0	69							
RC66RT3LEDXT20L	2000	1586	23.7	67							

Note: 98 CRI (Artist) operates at higher wattage than 83 CRI, in order to have equivalent source lumens, comparatively, as listed below.

SERIES	LUMENS <sup>1</sup>		сст		BEAM			DRIVER / VOLTAGE <sup>5</sup>			<b>OPTIONS</b> <sup>6</sup>		TERIOR	TRIM <sup>9</sup>		FINISHES		
RC66RT3	LEDXT10L	1000 Lm	83 CRI		<b>XN</b> <sup>4</sup> 10°		E_	Electronic Driver	1	120V	LENS		MWI	White	RT266	MW <sup>10</sup>	Matte White	
1 Module	LEDXT13L	1300 Lm	27K	2700K	ND	26°	DS10_	10% 0-10V	2	277V	S034	Solite Diffusion	MBI	Black	6" x 6"	<b>MB</b> <sup>10</sup>	Matte Black	
	LEDXT20L	2000 Lm	30к	3000K	MD	48°	D010_	1% 0-10V			GL34	Clear	PTI	Platinum		<b>PT</b> <sup>10</sup>	Platinum Silver	
2 Modules			35K	3500K	WD	60°	DS2W1	1%, ELV/MLV, 120V			FG34	Frosted	BZI	Bronze	RT2612	CC	Custom Color	
2 Modules			40K	4000K			DL3E_	1%, Lutron®			SK34	Linear	CCI	Custom	6" x 12"			
RC618RT3								EcoSystem® Fade			HL34	Hex Louver		Color	RT2618	WF	Matte White Flange	
3 Modules							EL10_	1%, eldoLED			SN34	Snoot			6" x 18"			
							ED01_	0.1%, eldoLED			LN347	Color Lens				Reference Color Sheet		
RC624RT3			98 CR	I ARTIST	1		DALI_	DALI Control				OPTIONS	NS		RT2624		Located on Product Webpage For Full List of	
4 Modules			27HK	2700K	]						BH27	27" Flat Bar	1		6" x 24"		Available Colors.	
			зонк	3000K							CB24	24" C-Channel						
			35HK	3500K							CB48	48" C-Channel						
			40HK	4000K							FS	Fusing						
											EMRM	Emergency Battery						
											PR	Deep Plaster Neck						

### EXAMPLE: RC624RT3LEDXT10L27KMDE1/CB24/MWI/RT2624/MW

#### NOTES:

1 Nominal Source Lumens at Any CCT - Per Module 2 Nominal Delivered Lumens 83 CRI at Any CCT with ND, No Lens - Per Module 3 One Module Including Thermal Protector for Fixture, 83 CRI 4 9mm, 13L Max, All XN Draw More Watts Than Other Optics; See Photometry 5 Contact Factory for Additional Options 6 See Product Options Page for Details 7 See Lens Options Page for Details 8 Contact Factory 9 Inside Trim And Flange Will Match Color Specified 10 Standard Finishes

#### 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.