



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

#OF MODULES	APERTURE					H	L	W	CUTOUT
	A	AF	B	C	CF				
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"
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 x 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 x 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 ¹	DELIVERED LUMENS ²	SYSTEM WATTS ³	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 ¹	CCT	BEAM	DRIVER / VOLTAGE ⁵	OPTIONS ⁶	INTERIOR	TRIM ⁹	FINISHES ¹⁰			
RC66RT3 1 Module	LEDXT10L 1000 Lm	83 CRI	XN ⁴ 10°	E, Electronic Driver	1 120V	MWI White	RT266 6" x 6"	MW ¹¹ Matte White			
	LEDXT13L 1300 Lm								2 277V	MBI Black	MB ¹¹ Matte Black
	LEDXT20L 2000 Lm								30K 3000K	MD 48°	DO10 1% 0-10V
RC612RT3 2 Modules				DS2W1 1%, ELV/MLV, 120V	GL34 Clear	BZI Bronze	RT2612 6" x 12"	CH Charcoal			
									35K 3500K	WD 60°	FG34 Frosted
RC618RT3 3 Modules				DLTE1 1%, Lutron® 2-Wire Forward Phase, 120V	SK34 Linear	CCI Custom Color	RT2618 6" x 18"	SN Sun Gold			
									40K 4000K	DL3E 1%, Lutron® EcoSystem® Fade	HL34 Hex Louver
RC624RT3 4 Modules		98 CRI ARTIST		EL10 1%, eldoLED	LN34* Color Lens		RT2624 6" x 24"	AN Anodic Natural			
									27HK 2700K	SN34 Snoot	CN Caramel
									30HK 3000K	OPIONS	WF Matte White
									35HK 3500K	BH27 27" Flat Bar	CC Custom Color
									40HK 4000K	CB24 24" C-Channel	
	CB48 48" C-Channel										
	FS Fusing										
	EMRM Emergency Battery										
	PR ⁸ Deep Plaster Neck										

EXAMPLE: RC624RT3LEDXT10L27KMD1/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 See Color Page for More Options/Consult Factory for Special Finishes 11 Standard Finishes



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.