



RC618FT3LEDXT Shown with Flush Flat Flanged - Modules Spaced 5.1" O.C.

#OF MODULES	APERTURE					H	L	W	CUTOUT
	A	AF	B	C	CF				
1	6.0	8.6	3.3	5.9	8.6	7.1	10.2	8.5	7.3" x 7.3"
2	12.0	14.7	3.3	5.9	8.6	7.1	15.8	8.5	7.3" x 13.3"
3	18.0	20.7	3.3	5.9	8.6	7.1	21.8	8.5	7.3" x 19.3"
4	24.0	26.7	3.3	5.9	8.6	7.1	27.8	8.5	7.3" x 25.3"

6" MODULAR ACCENT LIGHT FLUSH FLAT FLANGED

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



RC6-FT3LEDXT - FLUSH FLAT FLANGED / NON-IC RATED

APPLICATION

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

FEATURES

Flush Flat Flanged for all ceiling types. 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/louvers 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
RC66FT3LEDXT10L	1000	765	11.1	69
RC66FT3LEDXT13L	1300	1031	15.0	69
RC66FT3LEDXT20L	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					
RC66FT3 1 Module	LEDXT10L	1000 Lm	83 CRI	Electronic Driver	1 120V 2 277V	MWI White MBI Black PTI Platinum BZI Bronze CCI Custom Color	FT066 6" x 6"	MW ¹¹ Matte White MB ¹¹ Matte Black PT ¹¹ Platinum Silver					
	LEDXT13L	1300 Lm	27K 2700K						ND 26°	DS10 10% 0-10V	SO34 Solite Diffusion	MBI Black	MB ¹¹ Matte Black
	LEDXT20L	2000 Lm	30K 3000K						MD 48°	DO10 1% 0-10V	GL34 Clear	PTI Platinum	PT ¹¹ Platinum Silver
			35K 3500K						WD 60°	DS2W1 1% ELV/MLV, 120V	FG34 Frosted	BZI Bronze	BZ Bronze
RC612FT3 2 Modules		40K 4000K		DLTE1 1% Lutron® 2-Wire Forward Phase, 120V	SK34 Linear	CCI Custom Color	FT0612 6" x 12"	CH Charcoal					
RC618FT3 3 Modules				DL3E 1% Lutron® EcoSystem® Fade	HL34 Hex Louver		FT0618 6" x 18"	GH Graphite					
RC624FT3 4 Modules				EL10 1% eldoLED	SN34 Snoot		FT0624 6" x 24"	SN Sun Gold					
			98 CRI ARTIST	ED01 0.1% eldoLED	LN34 ⁷ Color Lens			AC Champagne					
			27HK 2700K	DALI	OPTIONS	BH27 27" Flat Bar		AN Anodic Natural					
			30HK 3000K		BH27 27" Flat Bar	CB24 24" C-Channel		CN Caramel					
		35HK 3500K			CB48 48" C-Channel	WF Matte White							
		40HK 4000K			FS Fusing	CC Custom Color							
					EMRM Emergency Battery								
					PR ⁸ Deep Plaster Neck								

EXAMPLE: RC624FT3LEDXT10L27KMDE1/SO34/MWI/FT0624/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.