



RC618FT4XT 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	4.0	5.9	8.6	7.1	10.2	8.5	7.3" x 7.3"
2	12.0	14.7	4.0	5.9	8.6	7.1	15.8	8.5	7.3" x 13.3"
3	18.0	20.7	4.0	5.9	8.6	7.1	21.8	8.5	7.3" x 19.3"
4	24.0	26.7	4.0	5.9	8.6	7.1	27.8	8.5	7.3" x 25.3"

6" MODULAR ACCENT LIGHT FLUSH FLAT FLANGED

XT SERIES / MULTI-MODULE / 4 x 5000 LUMENS



RC6-FT4LEDXT - 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/louwer 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
RC66FT4LEDXT10L	1000	864	11.1	78
RC66FT4LEDXT13L	1300	1164	15.0	78
RC66FT4LEDXT20L	2000	1791	23.7	76
RC66FT4LEDXT30L	3000	2687	34.6	78
RC66FT4LEDXT40L	4000	3448	39.9	86
RC66FT4LEDXT50L	5000	4478	54.0	83

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 ⁷	OPTIONS ⁹	INTERIOR	TRIM ¹²	FINISHES ¹³			
RC66FT4 1 Module	LEDXT10L	1000 Lm	83 CRI	XN ⁶ 10°	E Electronic Driver	MWI White MBI Black PTI Platinum BZI Bronze CCI Custom Color	FT066 6" x 6"	MW ¹⁴ Matte White MB ¹⁴ Matte Black PT ¹⁴ Platinum Silver			
	LEDXT13L	1300 Lm	27K 2700K	ND 26°	DS10_ 10% 0-10V				GL35 Clear	SO35 Solite Diffusion	BH27 27" Flat Bar
	LEDXT20L	2000 Lm	30K 3000K	MD 48°	DO10_ 1% 0-10V				FG35 Frosted	CB24 24" C-Channel	
RC612FT4 2 Modules	LEDXT30L ⁴	3000 Lm	35K 3500K	WD 60°	DS2W1 1%, ELV/MLV, 120V	SK35 Linear HL35 Hex Louver SN35 Snoot LN35 ¹⁰ Color Lens	FT0612 6" x 12"	BZ Bronze CH Charcoal GH Graphite			
	LEDXT40L ⁴	4000 Lm	40K 4000K	DLTE1 ⁸ 1%, Lutron [®] 2-Wire Forward Phase, 120V	CB48 48" C-Channel				FS Fusing	WF Matte White Flange	
RC618FT4 3 Modules	LEDXT50L ⁴	5000 Lm	40K 4000K	DL3E ⁸ 1%, Lutron [®] EcoSystem [®] Fade	ED01_ 0.1%, eldoLED	EMRM Emergency Battery PR ¹¹ Deep Plaster Neck	FT0618 6" x 18"	SN Sun Gold AC Champagne AN Anodic Natural CN Caramel			
RC624FT4 4 Modules			98 CRI ARTIST ⁵	ELI0_ 1%, eldoLED	CB24 24" C-Channel				WF Matte White Flange	CC Custom Color	
			27HK 2700K	DALI_ DALI Control			FT0624 6" x 24"				
			30HK 3000K								
			35HK 3500K								
			40HK 4000K								

EXAMPLE: RC624FT4LEDXT10L27KMD/E1CB24/MWI/FT0624/MW

NOTES: A 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 Requires Active Cooling, Account for 1 Watt Per Module 5 30L Max/XN Not Available 6 9mm, 13L Max. All XN Draw More Watts Than Other Optics; See Photometry 7 Contact Factory for Additional Options 8 50L Not Available with Lutron Drivers 9 See Product Options Page for Details 10 See Lens Options Page for Details 11 Contact Factory 12 Inside Trim And Flange Will Match Color Specified 13 See Color Page for More Options/Consult Factory for Special Finishes 14 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.