



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"

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/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 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
RC66FT4 1 Module	LEDXT10L	1000 Lm	83 CRI	E_ Electronic Driver 1 120V 2 277V	LENS	MWI White MBI Black	FT066 6" x 6"	MW ¹³ Matte White MB ¹³ Matte Black PT ¹³ Platinum Silver CC Custom Color
	LEDXT13L	1300 Lm	27K 2700K					
RC612FT4 2 Modules	LEDXT20L	2000 Lm	30K 3000K	MD 48°	GL35 Clear	BZI Bronze	FT0612 6" x 12"	WF Matte White Flange
	LEDXT30L ⁴	3000 Lm	35K 3500K	WD 60°	FG35 Frosted	CCI Custom Color		
RC618FT4 3 Modules	LEDXT40L ⁴	4000 Lm	40K 4000K	DS2W1 1%, ELV/MLV, 120V DL3E_ 8 1%, Lutron®	SK35 Linear	Color	FT0618 6" x 18"	Reference Color Sheet Located on Product Webpage For Full List of Available Colors.
	LEDXT50L ⁴	5000 Lm		EL10_ 1%, eldoLED ED01_ 0.1%, eldoLED DALI_ DALI Control	HL35 Hex Louver SN35 Snoot LN35 ¹⁰ Color Lens			
RC624FT4 4 Modules			98 CRI ARTIST ⁵		OPTIONS		FT0624 6" x 24"	
	27HK	2700K			BH27 27" Flat Bar			
	30HK	3000K			CB24 24" C-Channel			
	35HK	3500K			CB48 48" C-Channel			
	40HK	4000K			FS Fusing EMRM Emergency Battery PR ¹¹ Deep Plaster Neck			

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 Standard Finishes

PROJECT: _____
 QUANTITY: _____ TYPE: _____

