techoLED

RF-4 SERIES - RECESSED WITH FLANGE

Project: Date: Type:

Comments:

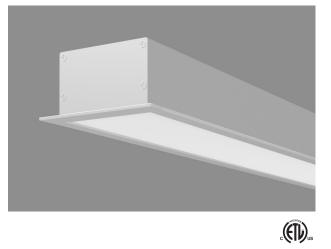
GENERAL: Indoor Recessed Architectural LED Fixture.

LED: Samsung LED Chips, 2700-5000K, Dynamic White and RGBW Available, 80CRI (90/95 optional)

OPTICAL: Direct Illumination, 110° Beam Angle, UGR<19

CONSTRUCTION: High Grade Aluminum Extrusion, Die Cast End Caps, PMMA Diffuser, Powder Coat Finish. Continuous Linear runs and X, T, L Lit Corners Available for Smooth, Seamless Patterns

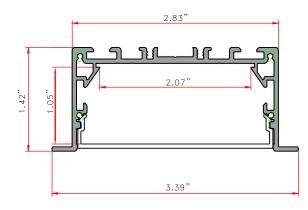
* 5-year warranty, 50,000 hour rated lifespan, IP40 (indoor). Custom size, lumen output and color temperature available.





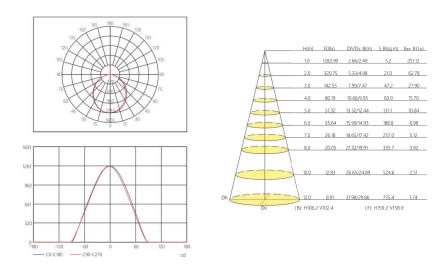


Model #	Length	Wattage	Distribution	Lumen Output
TechoLED-RF-4-D-4-32-30-U-D	4ft	32W	Direct	3200lm
TechoLED-RF-4-D-6-48-30-U-D	6ft	48W	Direct	4800lm
TechoLED-RF-4-D-8-65-30-U-D	8ft	65W	Direct	6500lm



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Ordering Guide	1	2	3	4	5	6	7	8	9	10
1-FIXTURE ID	2-DISTRIBU	ITION	3-LENGTH		4-WATTAGE		5-COLOR TEN	IPERATURE		
RF-4	D - Direct		4 - 4ft 6 - 6ft 8 - 8ft C - Custom		32 - 32W(3200lm) 48 - 48W(4800lm) 65 - 65W(6500lm) C - Custom		27 - 2700K 30 - 3000K 35 - 3500K 40 - 4000K 50 - 5000K D - Dynamic/Tu DT - Lutron Dig Dynamic/Tunal driver RGB - RGB RGBW - RGB	gital T-Series ble white		
6-VOLTAGE	7-FINISH		8-MOUNTIN	G	9-DRIVER OPTI	ONS	10-OPTIONS		11-OPTION	S (CONT.)
U - Universal 110-277V HV - 347V	S - Silver W - White B - Black C - C (RAL#))	R - Recesse TG - Recess Grid Ceiling		D - 0-10V Dimming DA - Dali LDE1 - Lutron Hi-lume 1% EcoSystem, Soft-on, Fade- to-Black dimming		DFCSJ-OEM-RF - Lutron Vive In-Fixture control (RF only) FCJ/FCJS-ECO - Lutron wireless PowPak (EcoSys- tem) FCJ/FCJS-010 - Lutron RF PowPak (0-10V) DFCSJ-OEM-OCC - Lutron Vive In-Fixture control (with daylight & occ/vac sensors)		EM - Emergency Battery Backup (remote) M - Motion Sensor (remote BM - Bluetooth Mesh Smar Wireless Control by BubblyNet	

Photometrics

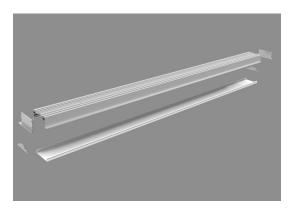


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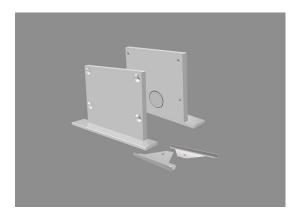
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Construction breakdown

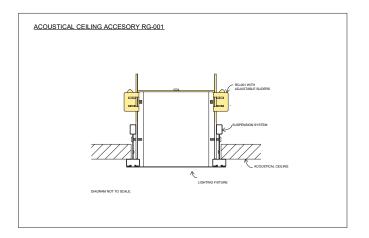


End Cap detail



Connectors

RF-4-L	L shape connector (lit)
RF-4-T	T shape connector (lit)
RF-4-X	X shape connector (lit)
RF-4-C	Continuous linear run connector
RF-4-IN	Inner Corner Connector (lit)
RF-4-OUT	Out Corner Connector (lit)
RF-4-RG001	T Grid Ceiling



As we continue to innovate and improve our products, we reserve the right to edit, modify, and change our technical documentation. TECHOLED LLC, 67 35TH STREET, SUITE C250, BROOKLYN, NY 11232 I WWW.TECHOLED.COM | INFO@TECHOLED.COM | 212-876-5373