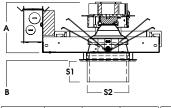


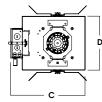


4" ROUND DOWNLIGHT / NON-IC ILLUMITECH DECORATIVE / 4000 LUMENS









Α	В	С	D	TRIM	S 1	S2	CUT OUT		
10L-20L: 4.9	0.625	13.2	9.5	FACY2	2.0	4.0	4.7		
30L-40L: 5.7	15.2 mm	335.3 mm	241.3 mm	FACY4	4.0	4.0	119.4 mm		





RDFO4XT - DECORATIVE TRIM / NON-IC RATED

APPLICATION

Illumitech decorative recessed series offer two lengths of decorative acrylic cylinder (FACY). Cylinder glows softly to create ambiance.

Two-stage optical system with regressed Solite lens for smooth light distribution. Quick change LED module with interchangeable optics for job site adjustment and fixture maintenance. Shallow plenum design. Tool-less driver and j-box access. Posi-lock trim retention torsion springs.

TRIM FINISH

Decorative cylinder is soft etched UV stabilized cast machined acrylic. Matte White flange is standard.

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 1x2-step MacAdam Ellipse binning. Variety of electronic 120V/277V and dimming drivers.

CONSTRUCTION

Housing/frame constructed of #20 ga. galvanized steel to resist corrosion. Self-Flanged one piece trim spun from 0.063" thick high purity aluminum and finished to specification.

CODE COMPLIANCE

BAA Compliant. ETL certified to meet US and Canadian standards. Suitable for dry or damp locations. Manufactured and tested to UL standards No. 1598/8750.

WATTAGE TO LUMENS UPDATE													
CURRENT PART NUMBER EXAMPLE	PREVIOUS PART NUMBER EXAMPLE	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW								
RDFO4XT10L	RDFO4LEDXI15W	1000	554	11.1	49.9								
RDFO4XT13L	RDFO4LEDXI20W	1300	746	15.0	49.7								
RDFO4XT20L	RDFO4LEDXI33W	2000	1148	23.7	48.4								
RDFO4XT30L	RDFO4LEDXI52W	3000	1722	34.6	49.8								
RDFO4XT40L	N/A	4000	2210	39.9	55.4								

SERIES	LUMENS ¹ CCT OPTICS DRIVER		DRIVER / VOLTAGE4	VOLTAGE⁴ OPTIONS ⁵			TRIM	COLOR		CA	ST ACRYLIC	TRIM OPTIONS								
RDFO4XT	83 CRI			XN ³ 10°		E_	Electronic Driver	1 12	OV BH	H27 ⁶	27" Solid Bars	RE	D4FXTMWSO ⁸	FA	Frosted	CY2	2" Deep Acrylic	GS	Gasket	
	10L	1000 Lm	27K	2700K	ND	27°	DS10_	10% 0-10V	2 27	7V 1	H12	12" - 24"				Clear	CY4	4" Deep Acrylic	WL	Wet Location
	13L	1300 Lm	30K	3000K	MD	40°	DO10_	1% 0-10V				Expandable Bars								
	20L	2000 Lm	35K	3500K	WD	45°	DS2W1	1%, ELV/MLV, 120V			H06	6" - 12" Expandable								
	30L	3000 Lm	40K	4000K	XW	50°	DLTE1	1% Lutron® 2-Wire Forward				Bars								
	40L	4000 Lm						Phase, 120V		С	:B24	24" C-Channel Bars								
							DL3E_	1% Lutron® EcoSystem®, Fade			EM	EM Battery Pack								
	98 CRI					EL10_	1%, eldoLED			FS	Fusing									
	10L 1000 Lm 27HK 2700K		2700K			ED01_	0.1%, eldoLED			EB	Black Housing									
	13L	1300 Lm	30HK	3000K			DALI_	DALI Control			CR	Corrosion Resistant								
	20L	2000 Lm	35HK	3500K							PR ⁷	Deep Ceiling								
	30L	3000 Lm	40HK	4000K								Extension								
											GR	Goof Ring								
										Δ.	АМВ	Anti Microbial Finish								

EXAMPLE: RDFO4XT13L35KMDE1/H12/RD4FXTMWSOFACY4

1 Nominal Source Lumens at Any CCT 2 Nominal Delivered Lumens 83CRI at Any CCT with MD-FACY4 3 XN 13L Max at 83 and 98 CRI 4 Contact Factory for Additional Options 5 See Product Options Page for Details 6 Standard Bar Hangers 7 Contact Factory 8 °F" Indicates Self-Flange Trim, Matte White Standard



PROJECT:







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