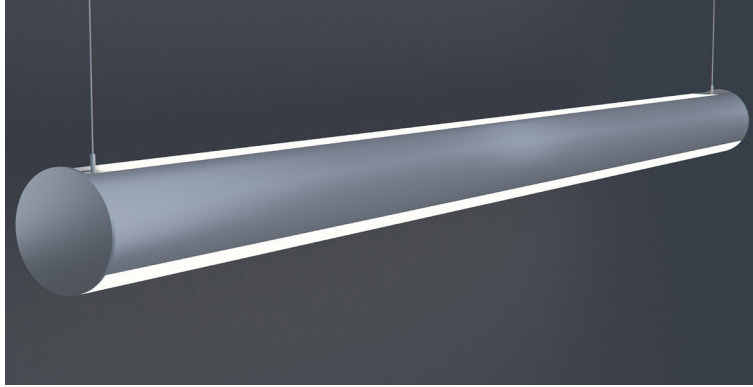




DATE	PROJECT	FIRM	TYPE
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Rounded, linear luminaire with direct and indirect lighting. For use in indoor applications where a round profile that provides continuous light is required. Suitable for suspended installation. Custom outputs and colors available.

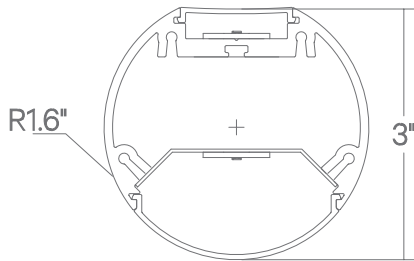
FEATURES

- Available In Custom Lengths & Long Runs accurate up to 1/16" Accuracy
- Damp Location Rated
- CRI 90+ Standard
- 5 Year, 50,000 Hour Fixture Warranty
- 2700K, 3000K, 3500K, 4000K & 5000K Color Temperatures Available

APPLICATIONS	Commercial Interiors, Retail, Hospitality, Muuseums, Reception Areas			
CONSTRUCTION	Extruded Aluminum Housing and Sheet Metal End Caps. Formed Steel gear Tray.	OPTICS	Extruded High Transmission Satin Acrylic Lens With No LED Imaging.	
WARRANTY	5 Year Limited Warranty (Covers Standard Components)		FINISH	Standard Powder-Coated White. Custom RAL Colors Available
FIXTURE RATINGS & CERTIFICATIONS	Union Made ETL Listed	Made In The USA Damp Location Rated	 	

ELECTRICAL	Integral Driver With 0-10V 10% Dimming Standard. Several Driver Options Available. See Below For Lutron Dimming Information			
	2-Wire Forward Phase; Hi-Lume 1% Dimming, Only Available For 120V	LTEA		
	3-Wire EcoSystem; Hi-lume 1% Dimming	L3DA		
	Digital EcoSystem; Hi-lume 1% Dimming, 'Soft-on Fade-to-black' (Required for Daylighting)	LDE1		
	5 Series EcoSystem; 5% Dimming	LDE5		

EXTRUSION DIMENSIONS



LED SYSTEM INFORMATION

	Nominal System Watts		Nominal Delivered Lumens		Nominal Efficacy
	DIRECT	INDIRECT	DIRECT	INDIRECT	
Standard (LTG1)	7.5 W/ft	7.5 W/ft	675 Lm/ft	700 Lm/ft	88 Lm/W
Low (LTG2)	5.25 W/ft	5.25 W/ft	450 Lm/ft	470 Lm/ft	92 Lm/W
High (LTG3)	9 W/ft	9 W/ft	750 Lm/ft	780 Lm/ft	86 Lm/W

Based on a 3500K luminaire using one driver. Please consult factory for custom lumen outputs & wattage.

ORDERING	1	2	3	4-IN	4-D	5	6	7	8	9	10-IN	10-D	11
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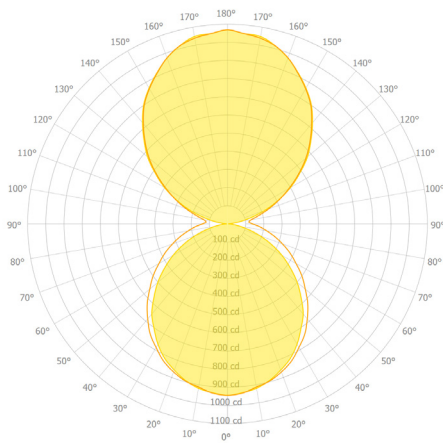
1 - FIXTURE ID CRD3 LED UP/DN	2 - LENGTH 2 - 2 ft 4 - 4 ft 8 - 8 ft x'-x" - Custom (specify length)	3 - COLOR TEMP 27 - 2700K/90 CRI 30 - 3000K/90 CRI 35 - 3500K/90 CRI 40 - 4000K/90 CRI 50 - 5000K/90 CRI	4 - LED SYSTEM IN - INDIRECT LTG1 - Standard LTG2 - Low LTG3 - High C - Custom Output (ie-C550Lm/ft)	5 - VOLTAGE D - DIRECT LTG1 - Standard LTG2 - Low LTG3 - High C - Custom Output (ie-C550Lm/ft)	6 - DRIVER UNV - Universal (120/277V) DB - Standard 10% Dimming (0-10V) DB1% - 1% Dimming (0-10V) DB.01% - .01% Dimming (0-10V) LTEA* - Lutron 2-wire 1% Dimming L3DA* - Lutron 3-wire 1% Dimming LDE1* - Lutron Digital EcoSystem LDE5* - 5 Series EcoSystem; 5% Dimming *Refer to 'Electrical' Information Above
7 - FINISH W - White (Standard) BLK - Black CC - Custom Color (provide RAL#)	8 - MOUNTING AC - Air Craft Cable (50")	10 - OPTICS IN - INDIRECT SD - Standard Diffuser	11 - OPTIONS EM 120V - Emergency Pack EM 277V - Emergency Pack SC - Separate Circuit		

DATE

PROJECT

FIRM

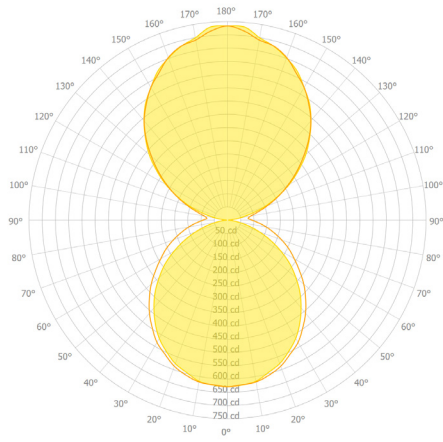
TYPE



CRD3 UP/DN 4FT LTG1 3500K
DELIVERED LUMENS: 5,494Lm
TOTAL WATTS: 62W
EFFICACY: 91 Lumens/Watt

ZONAL LUMEN SUMMARY

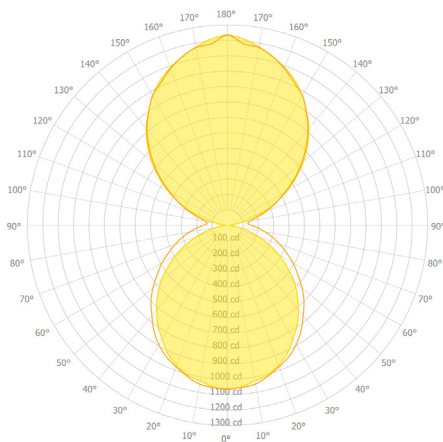
ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	722.25	10.80	13.14
0.00 - 40.00	1172.07	17.53	21.33
0.00 - 60.00	2042.86	30.56	37.18
0.00 - 90.00	2701.68	40.42	49.17
90.00 - 120.00	554.42	8.29	10.09
90.00 - 150.00	1980.73	29.63	36.05
90.00 - 180.00	2793.21	41.78	50.83
0.00 - 180.00	5494.89	82.20	100.00



CRD3 UP/DN 4FT LTG2 3500K
DELIVERED LUMENS: 3,694Lm
TOTAL WATTS: 40W
EFFICACY: 92 Lumens/Watt

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	486.97	10.84	13.18
0.00 - 40.00	789.27	17.57	21.37
0.00 - 60.00	1373.61	30.57	37.19
0.00 - 90.00	1815.23	40.40	49.14
90.00 - 120.00	372.85	8.30	10.09
90.00 - 150.00	1332.05	29.65	36.06
90.00 - 180.00	1878.75	41.81	50.86
0.00 - 180.00	3693.98	82.21	100.00



CRD3 UP/DN 4FT LTG3 3500K
DELIVERED LUMENS: 6,159Lm
TOTAL WATTS: 72W
EFFICACY: 86 Lumens/Watt

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	811.72	10.83	13.18
0.00 - 40.00	1315.20	17.55	21.36
0.00 - 60.00	2289.85	30.56	37.18
0.00 - 90.00	3026.52	40.39	49.14
90.00 - 120.00	621.78	8.30	10.10
90.00 - 150.00	2221.62	29.65	36.07
90.00 - 180.00	3132.18	41.81	50.86
0.00 - 180.00	6158.70	82.20	100.00