

DATE	PROJECT	FIRM	TYPE
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Round, architectural luminaire with nominal 3 ft diameter. Custom-spun steel and specially formed concave lens. Suitable for suspended installation using either air craft cable or pendant stems, or surface mounted.

FEATURES

- Custom Color & Outputs Available
- Damp Location Rated
- CRI 90+ Standard
- 5 Year, 50,000 Hour Fixture Warranty
- 2700K, 3000K, 3500K, 4000K & 5000K Color Temperatures Available
- Enlighted/Wattstopper Sensors Available

APPLICATIONS Offices, Lobbies, Retail Stores, Reception Areas & Corridors

CONSTRUCTION Heavy Gauge Cold Rolled Steel Housing. Spun Steel Trim | **OPTICS** 0.125" Thick Concave Opal Lens. Optional 1/2" Drop

WARRANTY 5 Year Limited Warranty (Covers Standard Components) | **FINISH** Standard Powder-Coated White. Custom RAL Colors Available

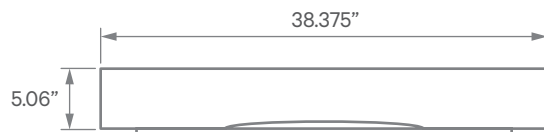
FIXTURE RATINGS & CERTIFICATIONS Union Made Made In The USA
ETL Listed Damp Location Rated



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
Standard (LTG1)	80 W	6,740 Lm	84 Lm/W
Low (LTG2)	76 W	6,334 Lm	84 Lm/W
High (LTG3)	95 W	7,595 Lm	80 Lm/W

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

ORDERING	1	2	3	4	5	6	7	8	9	10	11
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1 - FIXTURE ID PRD LED	2 - SIZE (DIA.) 3 - 3 ft	3 - COLOR TEMP 27 - 2700K/90 CRI 30 - 3000K/90 CRI 35 - 3500K/90 CRI 40 - 4000K/90 CRI 50 - 5000K/90 CRI TW* - Tunable White RGBW* - RGB + 3000K *Must use DMX Driver (Remote)	4 - LED SYSTEM LTG1 - Standard LTG2 - Low LTG3 - High C - Custom Output (ie-C550Lm/ft)	5 - VOLTAGE UNV - Universal (120/277V)	6 - DRIVER 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 DMX - For Color Tuning and RGBW
7 - FINISH W - White (Standard) CC - Custom Color (provide RAL#)	8 - MOUNTING AC - Air Craft Cable (50") SM - Surface Mount PS - Pendant Stem (3 stems per fixture)	9 - CONTROL EIS - Integral Sensor by Enlighted WIS - Integral Sensor by Wattstopper	10 - OPTICS SD - Standard Diffuser DL - 1/2" Drop Lens	11 - OPTIONS EM 120V - Emergency Pack EM 277V - Emergency Pack	

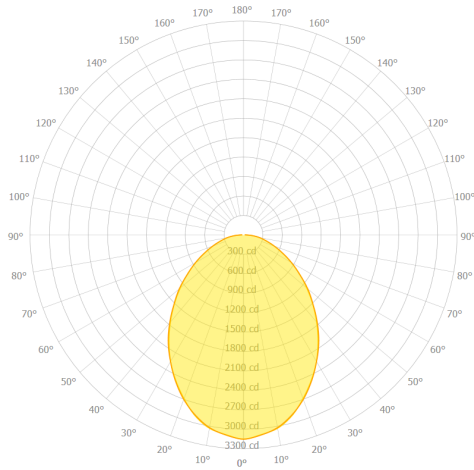
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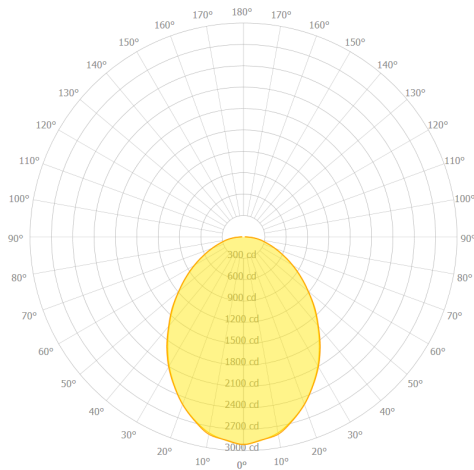
PHOTOMETRICS



PRD LED 3FT LTG1 3500K
 DELIVERED LUMENS: 6,740Lm
 TOTAL WATTS: 80W
 EFFICACY: 84 Lumens/Watt

ZONAL LUMEN SUMMARY

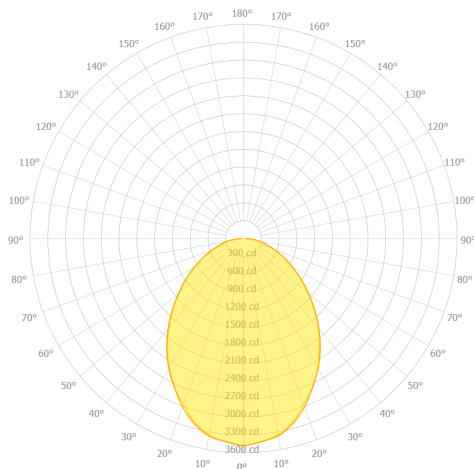
ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	2253.48	27.10	32.94
0.00 - 40.00	3510.57	42.21	51.32
0.00 - 60.00	5628.52	67.68	82.28
0.00 - 90.00	6840.99	82.26	100.00
90.00 - 120.00	7.10	0.09	0.10
90.00 - 150.00	7.10	0.09	0.10
90.00 - 180.00	7.10	0.09	0.10
0.00 - 180.00	6740.99	82.26	100.00



PRD LED 3FT LTG2 3500K
 DELIVERED LUMENS: 6,334Lm
 TOTAL WATTS: 76W
 EFFICACY: 84 Lumens/Watt

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	2086.00	27.09	32.93
0.00 - 40.00	3248.90	42.19	51.29
0.00 - 60.00	5211.51	67.68	82.28
0.00 - 90.00	6334.10	82.26	100.00
90.00 - 120.00	6.61	0.09	0.10
90.00 - 150.00	6.61	0.09	0.10
90.00 - 180.00	6.61	0.09	0.10
0.00 - 180.00	6334.10	82.26	100.00



PRD LED 3FT LTG3 3500K
 DELIVERED LUMENS: 7,595Lm
 TOTAL WATTS: 95W
 EFFICACY: 80 Lumens/Watt

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	2502.87	27.11	32.95
0.00 - 40.00	3898.84	42.23	51.33
0.00 - 60.00	6248.98	67.69	82.27
0.00 - 90.00	7595.96	82.28	100.00
90.00 - 120.00	7.90	0.09	0.10
90.00 - 150.00	7.90	0.09	0.10
90.00 - 180.00	7.90	0.09	0.10
0.00 - 180.00	7595.96	82.28	100.00