

DATE	PROJECT	FIRM	TYPE
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Round, architectural luminaire with nominal 4 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 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
Standard (LTG1)	160 W	13,229 Lm	83 Lm/W
Low (LTG2)	130 W	10,999 Lm	85 Lm/W
High (LTG3)	194 W	15,946 Lm	82 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.) 4 - 4 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	

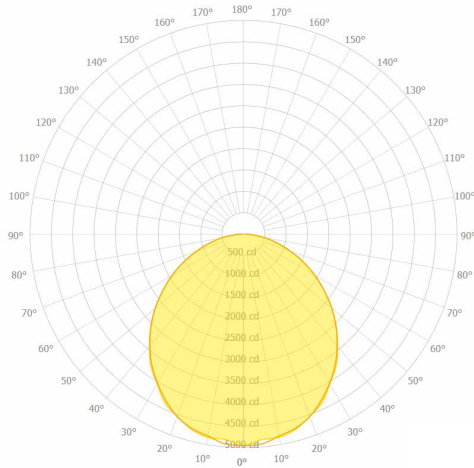
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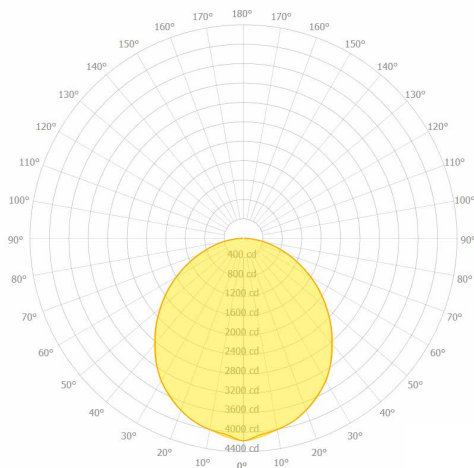
PHOTOMETRICS



PRD LED 4FT LTG1 3500K
 DELIVERED LUMENS: 13,229Lm
 TOTAL WATTS: 160W
 EFFICACY: 83 Lumens/Watt

ZONAL LUMEN SUMMARY

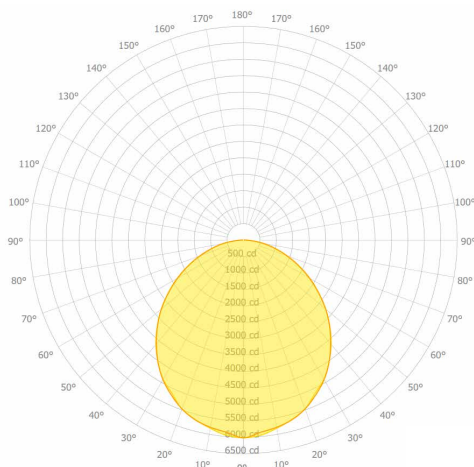
ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	3800.66	22.32	28.73
0.00 - 40.00	6142.47	36.07	46.43
0.00 - 60.00	10565.67	62.05	79.86
0.00 - 90.00	13229.92	77.70	100.00
90.00 - 120.00	5.74	0.03	0.04
90.00 - 150.00	5.74	0.03	0.04
90.00 - 180.00	5.74	0.03	0.04
0.00 - 180.00	13229.92	77.70	100.00



PRD LED 4FT LTG2 3500K
 DELIVERED LUMENS: 10,999Lm
 TOTAL WATTS: 130W
 EFFICACY: 85 Lumens/Watt

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	3154.81	22.28	28.68
0.00 - 40.00	5103.70	36.05	46.40
0.00 - 60.00	8783.54	62.04	79.86
0.00 - 90.00	10999.34	77.70	100.00
90.00 - 120.00	5.00	0.04	0.05
90.00 - 150.00	5.00	0.04	0.05
90.00 - 180.00	5.00	0.04	0.05
0.00 - 180.00	10999.34	77.70	100.00



PRD LED 4FT LTG3 3500K
 DELIVERED LUMENS: 15,946Lm
 TOTAL WATTS: 194W
 EFFICACY: 82 Lumens/Watt

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	4573.95	22.28	28.68
0.00 - 40.00	7398.94	36.05	46.40
0.00 - 60.00	12733.95	62.04	79.86
0.00 - 90.00	15946.68	77.69	100.00
90.00 - 120.00	7.01	0.03	0.04
90.00 - 150.00	7.01	0.03	0.04
90.00 - 180.00	7.01	0.03	0.04
0.00 - 180.00	15946.68	77.69	100.00