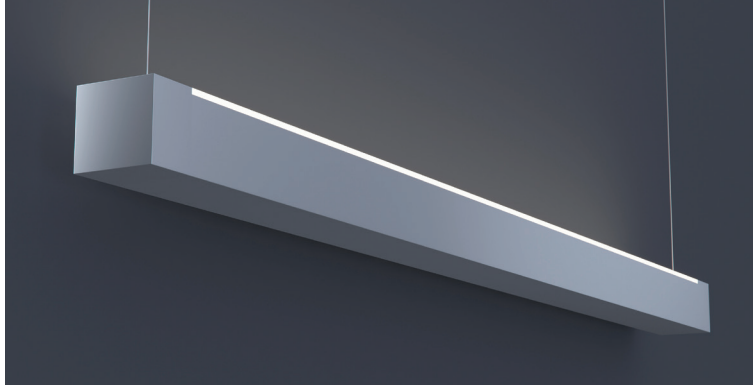


DATE	PROJECT	FIRM	TYPE
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Narrow, linear luminaire with all uplight. For use in indoor applications where an LED luminaire with small profile providing continuous light is required. Suspended or wall mount installation. Patterns and corners available.

FEATURES

- Available In Custom Lengths & Long Runs To 1/16" Accuracy
- Corners & Patterns Available (See Page 2)
- 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, Classrooms, Reception Areas & Corridors

CONSTRUCTION Extruded Aluminum Housing, Steel End Caps, Formed Steel Gear Tray | **OPTICS** Extruded High Transmission Satin Acrylic Lens. Additional Optics Available

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

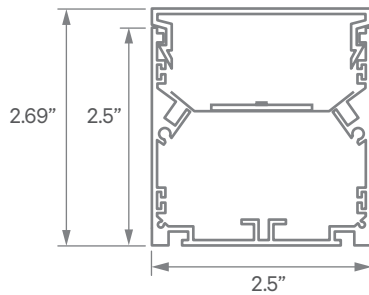
FIXTURE RATINGS & CERTIFICATIONS Union Made ETL Listed | Made In The USA Damp Location Rated



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)	7.25 W/ft	690 Lm/ft	95 Lm/W
Low (LTG2)	5 W/ft	475 Lm/ft	95 Lm/W
High (LTG3)	8.75 W/ft	790 Lm/ft	90 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 LS2 LED UP	2 - LENGTH 2 - 2 ft 4 - 4 ft 8 - 8 ft x'-x" - Custom (specify length) **Patterns available, consult factory	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) BLK - Black CC - Custom Color (provide RAL#)	8 - MOUNTING AC - Air Craft Cable (50") WM - Wall Mount	9 - CONTROL EIS - Integral Sensor by Enlighted WIS - Integral Sensor by Wattstopper	10 - OPTICS SD - Standard Diffuser FL - Flat Lens	11 - OPTIONS EM 120V - Emergency Pack EM 277V - Emergency Pack	

DATE

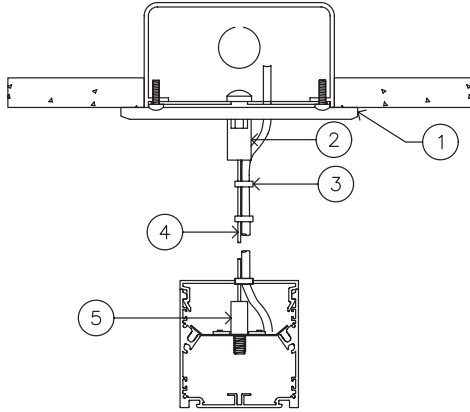
PROJECT

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TYPE

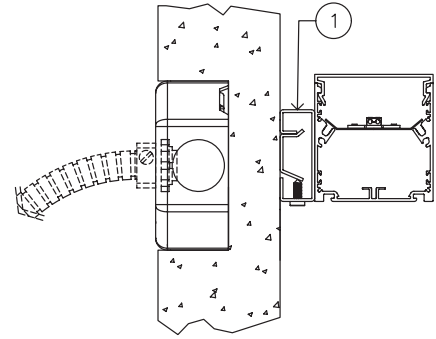
MOUNTING OPTIONS

AC - Air Craft Cable (50")



- 1 - 5" Round Canopy (Standard White Finish)
- 2 - Canopy Retainer
- 3 - SJT Cord (Standard White)
- 4 - Air Craft Cable
- 5 - Gripper

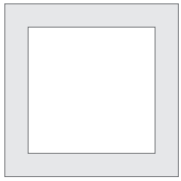
WM - Wall Mount



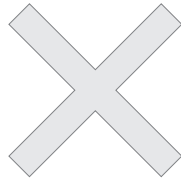
- 1 - 0.75" Wall Mount Bracket

CORNERS & PATTERNS

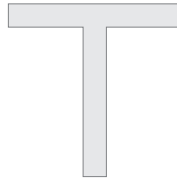
Available with illuminated corners, angles, and custom patterns. **Must consult factory for custom corners and patterns.**



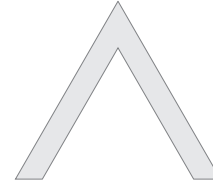
Square Patterns



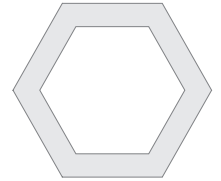
X Patterns



T Patterns



Custom Angles

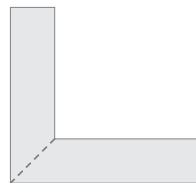


Custom Patterns

LENS CUT OPTIONS



Straight-cut



Mitered Angle

NOTE: Straight-Cut is standard configuration, Mitered Angle is optional and must be specified.

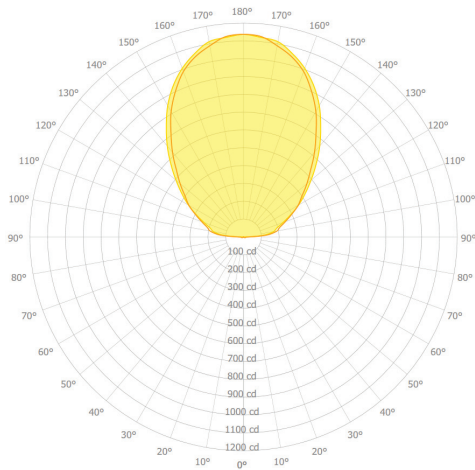
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PROJECT

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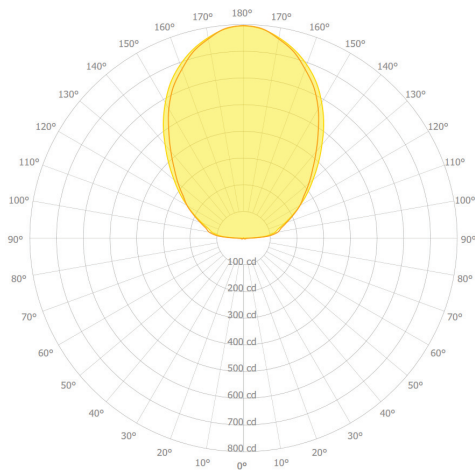
PHOTOMETRICS



LS2 LED UP 4FT LTG1 3500K
 DELIVERED LUMENS: 2,759Lm
 TOTAL WATTS: 29W
 EFFICACY: 95 Lumens/Watt

ZONAL LUMEN SUMMARY

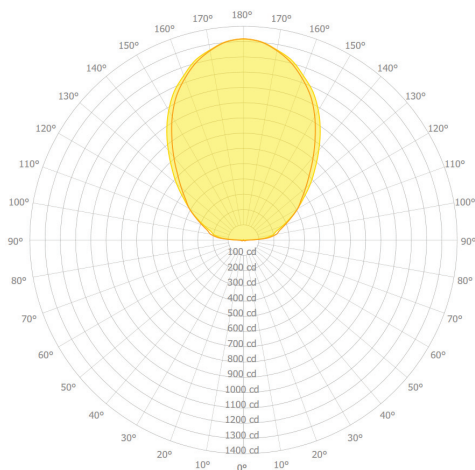
ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	0.02	0.00	0.00
0.00 - 40.00	0.43	0.01	0.02
0.00 - 60.00	5.15	0.14	0.19
0.00 - 90.00	32.74	0.86	1.19
90.00 - 120.00	642.35	16.91	23.27
90.00 - 150.00	1897.73	49.96	68.76
90.00 - 180.00	2727.15	71.80	98.81
0.00 - 180.00	2759.89	72.66	100.00



LS2 LED UP 4FT LTG2 3500K
 DELIVERED LUMENS: 1,898Lm
 TOTAL WATTS: 20W
 EFFICACY: 95 Lumens/Watt

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	0.02	0.00	0.00
0.00 - 40.00	0.29	0.01	0.02
0.00 - 60.00	3.54	0.14	0.19
0.00 - 90.00	22.60	0.87	1.19
90.00 - 120.00	442.26	16.93	23.30
90.00 - 150.00	1305.34	49.97	68.76
90.00 - 180.00	1875.78	71.81	98.81
0.00 - 180.00	1898.38	72.68	100.00



LS2 LED UP 4FT LTG3 3500K
 DELIVERED LUMENS: 3,163Lm
 TOTAL WATTS: 35W
 EFFICACY: 90 Lumens/Watt

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	0.03	0.00	0.00
0.00 - 40.00	0.47	0.01	0.01
0.00 - 60.00	5.90	0.14	0.19
0.00 - 90.00	37.52	0.86	1.19
90.00 - 120.00	736.49	16.92	23.28
90.00 - 150.00	2176.40	49.99	68.79
90.00 - 180.00	3126.20	71.81	98.81
0.00 - 180.00	3163.72	72.67	100.00