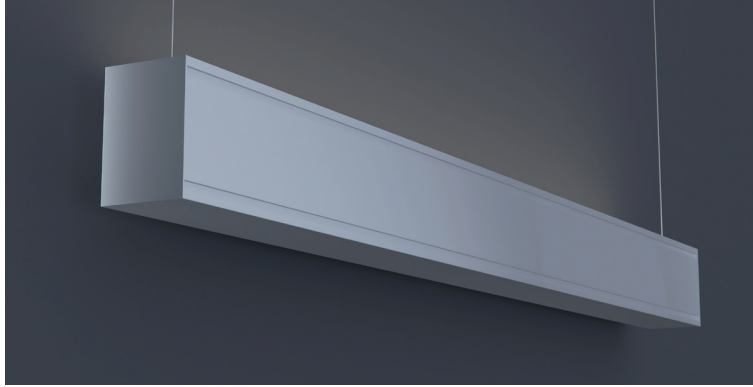


DATE	PROJECT	FIRM	TYPE
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Linear luminaire with all uplight. For use in indoor applications where an LED luminaire providing continuous light is required. Suspended or wall mount installation.

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** Cast 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

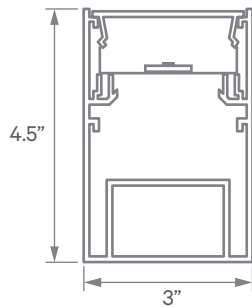
FIXTURE RATINGS & CERTIFICATIONS Union Made ETL Listed | Made In The USA Damp Location Rated



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	610 Lm/ft	85 Lm/W
Low (LTG2)	5 W/ft	435 Lm/ft	87 Lm/W
High (LTG3)	8.75 W/ft	735 Lm/ft	84 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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- | | | | | | |
|---|---|--|---|---|---|
| <p>1 - FIXTURE ID</p> <p>LS3 LED UP</p> | <p>2 - LENGTH</p> <p>2 - 2 ft
4 - 4 ft
8 - 8 ft
x'-x" - Custom (specify length)</p> <p>**Patterns available, consult factory</p> | <p>3 - COLOR TEMP</p> <p>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</p> <p>*Must use DMX Driver (Remote)</p> | <p>4 - LED SYSTEM</p> <p>LTG1 - Standard
LTG2 - Low
LTG3 - High
C - Custom Output (ie-C550Lm/ft)</p> | <p>5 - VOLTAGE</p> <p>UNV - Universal (120/277V)</p> | <p>6 - DRIVER</p> <p>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</p> <p>*Refer to 'Electrical' Information Above
DMX - For Color Tuning and RGBW</p> |
| <p>7 - FINISH</p> <p>W - White (Standard)
BLK - Black
CC - Custom Color (provide RAL#)</p> | <p>8 - MOUNTING</p> <p>AC - Air Craft Cable (50")
WM - Wall Mount</p> | <p>9 - CONTROL</p> <p>EIS - Integral Sensor by Enlighted
WIS - Integral Sensor by Wattstopper</p> | <p>10 - OPTICS</p> <p>SD - Standard Diffuser
BW - Batwing Optic
ASYM - Asymmetric Optic</p> | <p>11 - OPTIONS</p> <p>EM 120V - Emergency Pack
EM 277V - Emergency Pack</p> | |

DATE

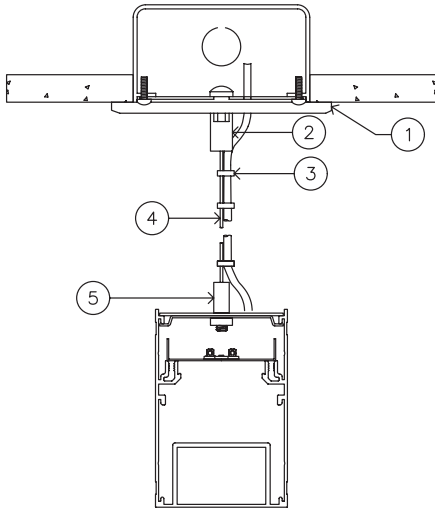
PROJECT

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TYPE

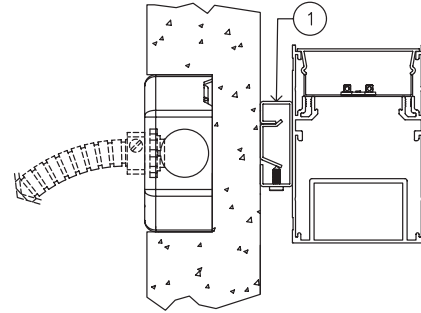
MOUNTING OPTIONS

AC - Air Craft Cable (50")



- 1 - 5" Round Canopy (Standard White Finish)
- 2 - Canopy Retainer
- 3 - S-JT Cord (Standard White)
- 4 - Air Craft Cable
- 5 - Gripper
- 6 - Hanging Bracket

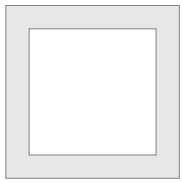
WM - Wall Mount



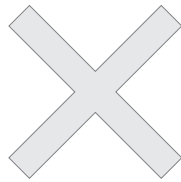
- 1 - 0.75" Wall Mount Bracket

CORNERS & PATTERNS

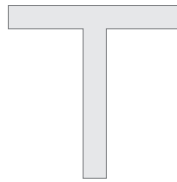
Available with illuminated corners, angles, and custom patterns. **Must consult factory for custom corners and patterns.**



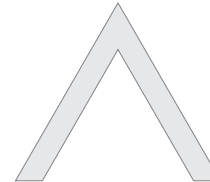
Square Patterns



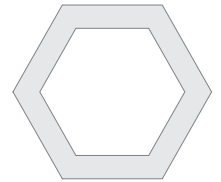
X Patterns



T Patterns



Custom Angles

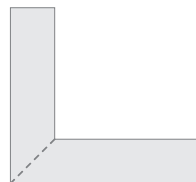


Custom Patterns

LENS CUT OPTIONS



Straight-cut



Mitered Angle

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

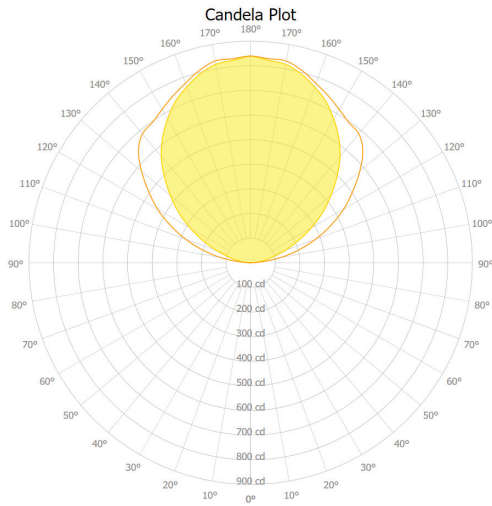
DATE

PROJECT

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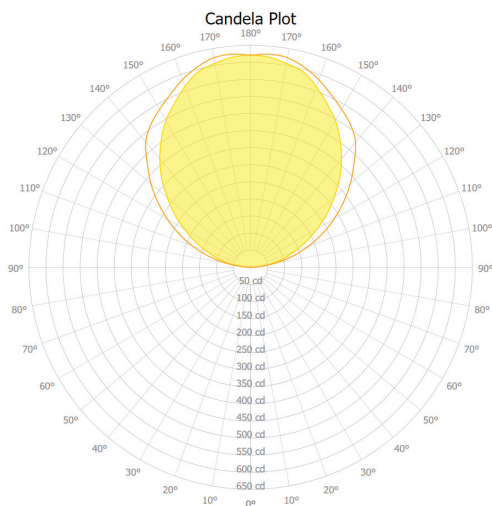
PHOTOMETRICS



LS3 LED UP 4FT LTG1 3500K
 DELIVERED LUMENS: 2,440Lm
 TOTAL WATTS: 29W
 EFFICACY: 84 Lumens/Watt

ZONAL LUMEN SUMMARY

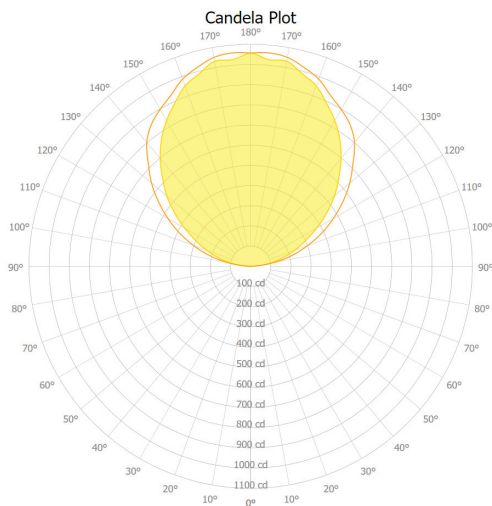
ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	0.00	0.00	0.00
0.00 - 40.00	0.00	0.00	0.00
0.00 - 60.00	0.00	0.00	0.00
0.00 - 90.00	0.35	0.01	0.01
90.00 - 120.00	547.18	14.41	22.43
90.00 - 150.00	1791.57	47.16	73.43
90.00 - 180.00	2439.58	64.22	99.99
0.00 - 180.00	2439.94	64.23	100.00



LS3 LED UP 4FT LTG2 3500K
 DELIVERED LUMENS: 1,746Lm
 TOTAL WATTS: 20W
 EFFICACY: 87 Lumens/Watt

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	0.00	0.00	0.00
0.00 - 40.00	0.00	0.00	0.00
0.00 - 60.00	0.00	0.00	0.00
0.00 - 90.00	0.31	0.01	0.02
90.00 - 120.00	374.18	14.33	21.42
90.00 - 150.00	1262.15	48.32	72.26
90.00 - 180.00	1746.30	66.86	99.98
0.00 - 180.00	1746.62	66.87	100.00



LS3 LED UP 4FT LTG3 3500K
 DELIVERED LUMENS: 2,940Lm
 TOTAL WATTS: 35W
 EFFICACY: 84 Lumens/Watt

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	0.00	0.00	0.00
0.00 - 40.00	0.00	0.00	0.00
0.00 - 60.00	0.00	0.00	0.00
0.00 - 90.00	0.54	0.01	0.02
90.00 - 120.00	630.04	14.33	21.43
90.00 - 150.00	2125.10	48.33	72.28
90.00 - 180.00	2939.75	66.85	99.98
0.00 - 180.00	2940.29	66.86	100.00