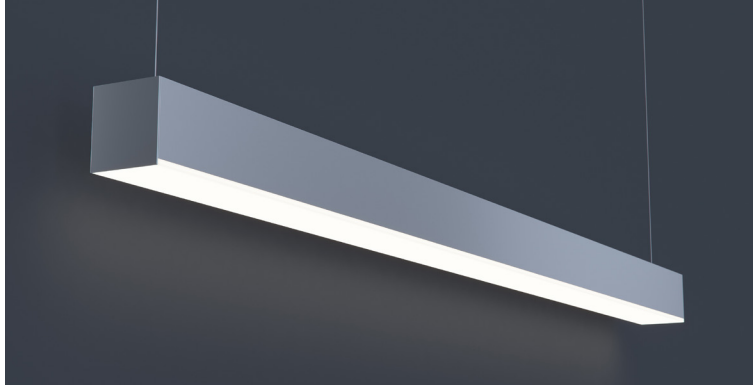


DATE	PROJECT	FIRM	TYPE
------	---------	------	------



Linear architectural luminaire with small profile (2-1/2" aperture) providing continuous light. For indoor applications. Suspended, surface or wall mount installation. For custom mounting please consult factory.

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 With No LED Imaging. Additional Optics Available

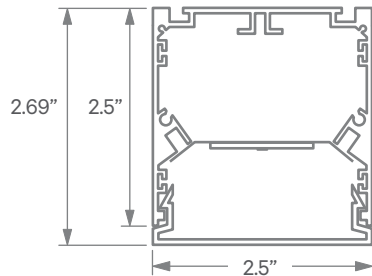
WARRANTY 5 Year Limited Warranty (Covers Standard Components) | **FINISH** Standard Powder-Coated White. Custom RAL Colors Available

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

EXTRUSION DIMENSIONS



NOTE: STANDARD LENS SITS 1/4" BELOW EXTRUDED HOUSING. FLUSH LENS OPTION AVAILABLE.

LED SYSTEM INFORMATION

	Nominal System Watts	Nominal Delivered Lumens	Nominal Efficacy
Standard (LTG1)	7.25 W/ft	680 Lm/ft	94 Lm/W
Low (LTG2)	5 W/ft	470 Lm/ft	94 Lm/W
High (LTG3)	8.75 W/ft	780Lm/ft	90 Lm/W

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

ORDERING

1 - FIXTURE ID LS2 LED	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 (Remote) 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 DMX - For Color Tuning and RGBW (Remote mounted)
7 - FINISH W - White (Standard) CC - Custom Color (provide RAL#)	8 - MOUNTING ACP - Power Over Aircraft Cable AC - Aircraft Cable SM - Surface Mount WM - Wall Mount	9 - OPTICS SD - Standard Diffuser FL - Flat/Flush Lens	10 - CONTROL (Optional) EIS - Integral Sensor by Enlighted WIS - Integral Sensor by Wattstopper	11 - CIRCUIT (Optional) EM 120V - Emergency Pack EM 277V - Emergency Pack	

DATE

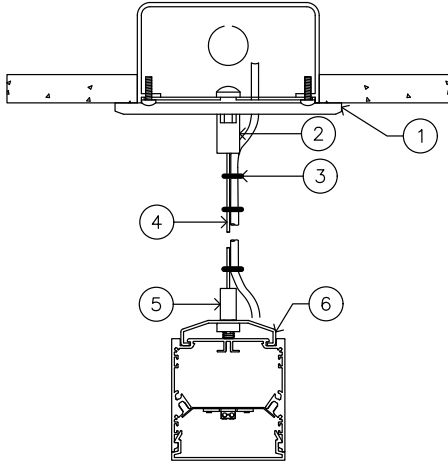
PROJECT

FIRM

TYPE

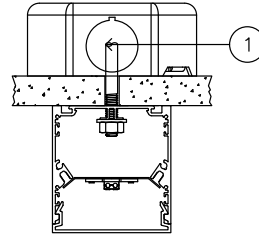
MOUNTING OPTIONS

AC - Air Craft Cable (50")



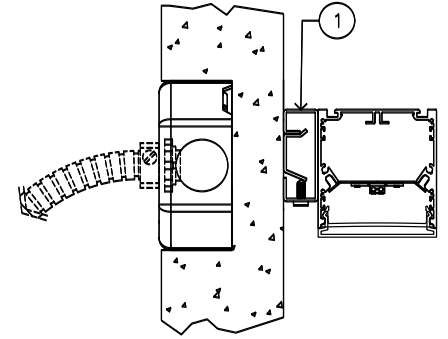
- 1 - 5" Round Canopy (Standard White Finish)
- 2 - Canopy Retainer
- 3 - SJT Cord (Standard White)
- 4 - Air Craft Cable
- 5 - Gripper
- 6 - Gripper

SM - Surface Mount



- 1 - Threaded Rod (not supplied)

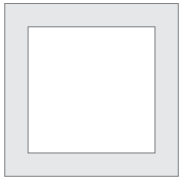
WM - Wall Mount



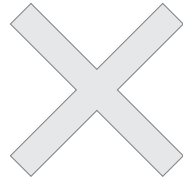
- 1 - 0.75" Wall Mount Bracket

CORNERS & PATTERNS

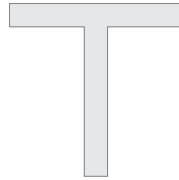
Available with illuminated corners, angles, and custom patterns. **Must consult factory for custom corners, patterns and elevations.**



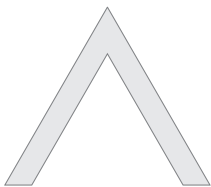
Square Patterns



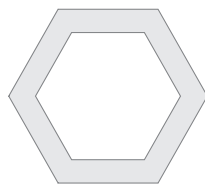
X Patterns



T Patterns



Custom Angles



Custom Patterns



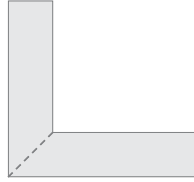
Custom Elevations
(Flat Lens Only)

DATE	PROJECT	FIRM	TYPE
------	---------	------	------

LENS CUT OPTIONS



Straight-cut

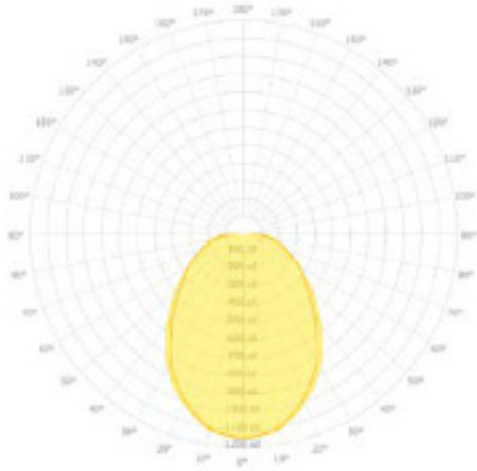


Mitered Angle

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

DATE	PROJECT	FIRM	TYPE
------	---------	------	------

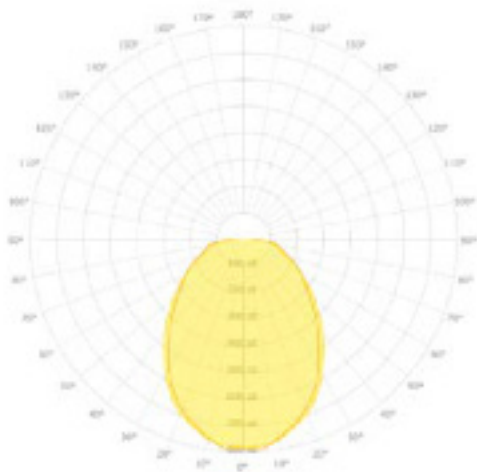
PHOTOMETRICS



LS2 LED 4FT LTG1 3500K
 DELIVERED LUMENS: 2,732Lm
 TOTAL WATTS: 29W
 EFFICACY: 94 Lumens/Watt

ZONAL LUMEN SUMMARY

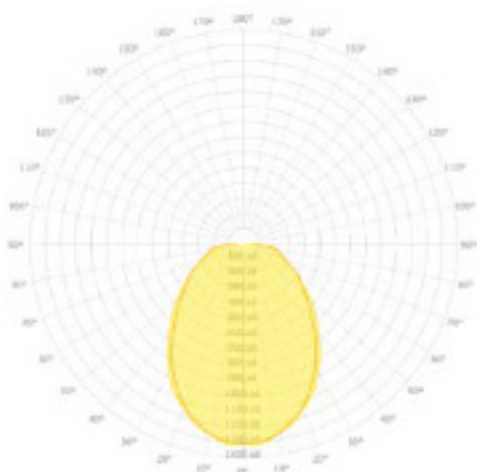
ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	829.18	21.83	30.35
0.00 - 40.00	1287.56	33.90	47.12
0.00 - 60.00	2085.48	54.90	76.32
0.00 - 90.00	2732.41	71.93	100.00
90.00 - 120.00	12.59	0.33	0.46
90.00 - 150.00	12.59	0.33	0.46
90.00 - 180.00	12.59	0.33	0.46
0.00 - 180.00	2732.41	71.93	100.00



LS2 LED 4FT LTG2 3500K
 DELIVERED LUMENS: 1,878Lm
 TOTAL WATTS: 20W
 EFFICACY: 94 Lumens/Watt

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	570.26	21.83	30.35
0.00 - 40.00	885.66	33.91	47.14
0.00 - 60.00	1434.33	54.91	76.34
0.00 - 90.00	1878.88	71.93	100.00
90.00 - 120.00	8.78	0.34	0.47
90.00 - 150.00	8.78	0.34	0.47
90.00 - 180.00	8.78	0.34	0.47
0.00 - 180.00	1878.88	71.93	100.00



LS2 LED 4FT LTG3 3500K
 DELIVERED LUMENS: 3,131Lm
 TOTAL WATTS: 35W
 EFFICACY: 90 Lumens/Watt

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	950.02	21.82	30.34
0.00 - 40.00	1475.55	33.89	47.12
0.00 - 60.00	2389.94	54.90	76.32
0.00 - 90.00	3131.35	71.93	100.00
90.00 - 120.00	14.65	0.34	0.47
90.00 - 150.00	14.65	0.34	0.47
90.00 - 180.00	14.65	0.34	0.47
0.00 - 180.00	3131.35	71.93	100.00