

DATE _____ PROJECT _____ FIRM _____ TYPE _____



Linear luminaire with small profile using specially designed louver and optical system to control beam spread as well as glare. Optional 'Power over Wire' system with suspended system eliminating the use of a bulky power cord by combining the aircraft cable and power feed.

FEATURES

- Available In Made To Measure Lengths To The Nearest Foot
- Damp Location Rated
- CRI 90+ Standard; R9>50
- 5 Year, 50,000 Hour Fixture Warranty
- 2700K, 3000K, 3500K & 4000K Color Temperatures Available
- Available with PoE

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

CONSTRUCTION Extruded Aluminum Housing and Gear Tray with Formed Steel Ends | **OPTICS** Specially Designed Louver with Three Optional Beam Spreads

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

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



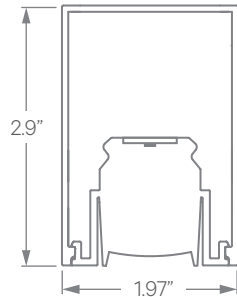
DRIVERS & SENSORS



For Wiring Diagrams and Sensor Information Click [Here](#)

ELECTRICAL 0-10V Remote Driver with Dimming or 'Power Over Wire' System Which Eliminates Power Feed Cord By Combining The Aircraft Cable and Power Feed. Several Driver Options Available

EXTRUSION DIMENSIONS



LED SYSTEM INFORMATION

	Nominal System Watts	Nominal Delivered Lumens	Nominal Efficacy
Standard (LTG1)	7 W/ft	560 lm/ft	83 LPW
Low (LTG2)	4.75 W/ft	395 lm/ft	85 LPW
High (LTG3)	9.75 W/ft	753 lm/ft	77 LPW

Based on a 3500K luminaire using one driver + WFL option. Custom outputs available; specify below.

ORDERING 1 2 3 4 5 6 7 8 9 10 11

1 - FIXTURE ID LS1 SHARP

2 - LENGTH 2 - 2 ft
4 - 4 ft
8 - 8 ft
X' - Specify Length (To nearest foot)

3 - COLOR TEMP 27 - 2700K/90 CRI
30 - 3000K/90 CRI
35 - 3500K/90 CRI
40 - 4000K/90 CRI

4 - LED SYSTEM LTG1 - Standard
LTG2 - Low
LTG3 - High
LTGC - Custom Output

5 - VOLTAGE UNV - Universal (120/277V)

6 - DRIVER DB - Standard Dimming (0-10V)
DB1% - 1% Dimming (0-10V)
DB.1% - 0.1% Dimming (0-10V)
LTEA - Lutron 2-wire 1% Dimming (120V only)
LDE1 - Lutron Digital EcoSystem
LDE5 - 5 Series EcoSystem; 5% Dimming
PoE - Power over Ethernet. Consult Factory for Compatibility

7 - FINISH W - White (Standard)
BLK* - Black
CC* - Custom Color (provide RAL#)

8 - MOUNTING AC - Aircraft Cable
ACP - Power Over Aircraft Cable
WM - Wall Mount
*For Perimeter Mount see LSRI SHARP spec sheet.

9 - BEAM SPREAD SP - 24° Beam
FL - 30° Beam
WFL - 44° Beam

10 - CONTROL (Optional) EIS - Enlighted Sensor
WISD - Wattstopper Daylight Sensor
WISM - Wattstopper Occupancy Sensor
ACS - Acuity Controls nLight System
*For other control systems not listed consult factory.

11 - OTHER OPTIONS EM 120V - Emergency Pack
EM 277V - Emergency Pack
EMCKT - Emergency Circuit

*White cord and canopy provided. Must specify for other requests

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ACP - 'Power Over Aircraft Cable' Option

