

DATE _____ PROJECT _____ FIRM _____ TYPE _____



Direct and indirect, architectural luminaire. For use in indoor applications where an LED luminaire providing continuous light is required. Suitable for suspended and wall mount installation.

FEATURES

- Available In Made To Measure Lengths Accurate Up To 1/16"
- Patterns Available (See Page 2)
- Damp Location Rated
- CRI 90+ Standard; R9>50
- 5 Year, 50,000 Hour Fixture Warranty
- 2700K, 3000K, 3500K, 4000K & 5000K Color Temperatures Available
- Available with PoE

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

CONSTRUCTION Extruded Aluminum Housing with Die Cast Ends. 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

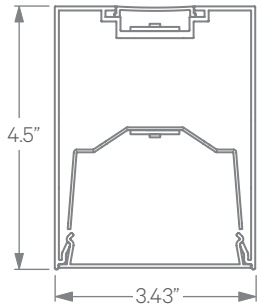


DRIVERS & SENSORS For Wiring Diagrams and Sensor Information Click [Here](#)



ELECTRICAL Integral Driver with 0-10V Dimming Standard. Several Driver Options Available

EXTRUSION DIMENSIONS



LED SYSTEM INFORMATION

	Nominal System Watts		Nominal Delivered Lumens		Nominal Efficacy
	DIRECT	INDIRECT	DIRECT	INDIRECT	
Standard (LTG1)	7.25 W/ft	7.25 W/ft	605 lm/ft	700 lm/ft	90 LPW
Low (LTG2)	5 W/ft	5 W/ft	420 lm/ft	505 lm/ft	93 LPW
High (LTG3)	8.75 W/ft	8.75 W/ft	700 lm/ft	825 lm/ft	85 LPW

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

ORDERING 1 2 3 IN - 4-INDIRECT D - 4-DIRECT 5 6 7 8 9-INDIRECT D - 9-DIRECT 10 11

1 - FIXTURE ID LS4 LED UPDN
2 - LENGTH 2 - 2 ft, 4 - 4 ft, 8 - 8 ft, X'-X" - Specify Length, PAT - Pattern (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 or TW10 Driver
 **Must use DMX Driver
4 - LED SYSTEM IN-INDIRECT: LTG1 - Standard, LTG2 - Low, LTG3 - High, LTGC - Custom Output; D-DIRECT: 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, DMX - For Color Tuning and RGBW (Remote), TW10 - Dual Channel, 0-10V For Color Tuning (CCT and Intensity Control)

7 - FINISH W - White (Standard), BLK* - Black, CC* - Custom Color (provide RAL#)
8 - MOUNTING AC - Air Craft Cable (50"), WM - Wall Mount
9 - OPTICS IN-INDIRECT: SD - Standard Diffuser, BW - 70° Batwing, AVI-BW - 140° AVI-OPTIC Batwing; D-DIRECT: SD - Standard Diffuser, WW - Wall Wash Reflector
10 - CONTROL (Optional) EIS - Enlighted Sensor, WISD - Wattstopper Daylight Sensor, WISM - Wattstopper Occupancy Sensor, SLS - SensiLUM Sensor, ACS - Acuity Controls nLight System, CCS - Casambi Compatible, ECS - Eaton WaveLinx System
11 - OTHER OPTIONS DC - Dual Circuit (Separate Up/Dn Control), EM 120V - Emergency Pack, EM 277V - Emergency Pack, EMCKT - Emergency Circuit

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

*For other control systems not listed consult factory.

DATE

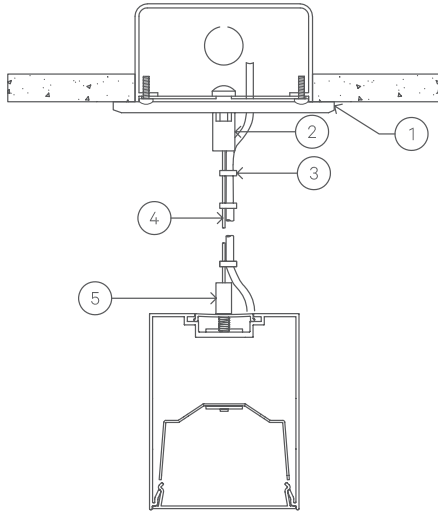
PROJECT

FIRM

TYPE

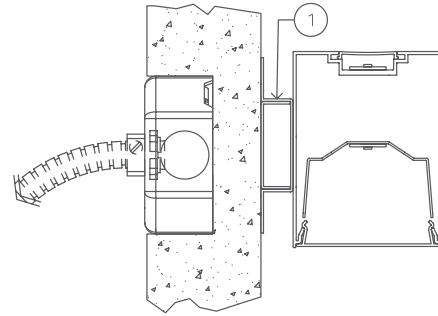
MOUNTING OPTIONS

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

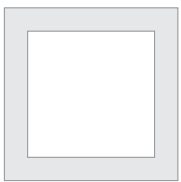
WM - Wall Mount



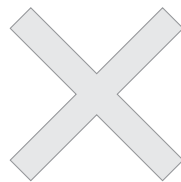
- 1 - 0.75" Wall Mount Bracket

PATTERNS

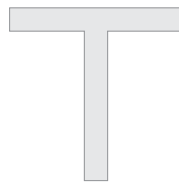
Patterns feature illuminated corners and angles. **Must consult factory for custom corners, patterns and elevations.**



Square Patterns



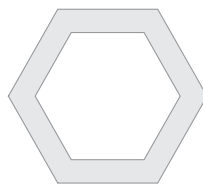
X Patterns



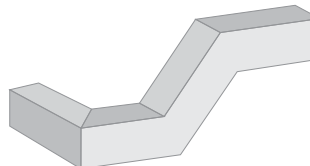
T Patterns



Custom Angles

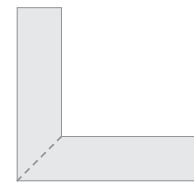


Custom Patterns



Custom Elevations

LENS CUT



Mitered