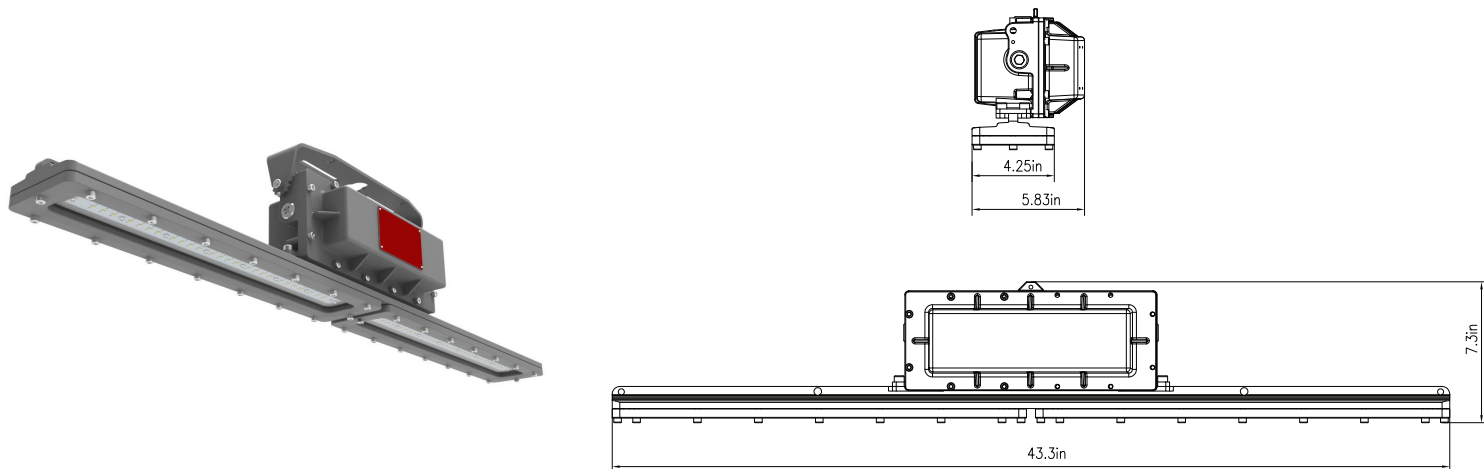


LINEAR CLASS I DIVISION 1 EMERGENCY | HL-LI SERIES



The **HL-LI SERIES** is a linear LED luminaire engineered to stand up to the toughest operating conditions in **Class I Division 1** environments made hazardous by the presence of flammable vapors or gases or combustible dusts. A slim and lightweight profile and variety of mounting options enable this long-lasting, high-performance fixture to address virtually any lighting need.



CLASSIFICATIONS & RATINGS:

- UL 844
- UL924
- Class I, Division 1, Groups C, D

CONSTRUCTION:

- Copper Free aluminum housing
- Stainless steel hardware
- Thermal shock and impact resistant PMMA tempered glass lens

FEATURES:

- Slim and compact design
- Power Factor: > 0.95
- Second retention point integral to fixture

MOUNTING:

- Ceiling/Wall Mount
- Pendant Mount
- Stanchion Mount
- Hanging Chain Mount

APPLICATION:




- Mining Sites/Heavy Industries
- Storage Facility/Paper Mills
- Wastewater Treatment Plants
- Chemical Processing Facility
- Petrochemical PProcessing Facility

| MODEL SELECTION | | | | | | | | |
|-------------------------|-------------------------|---------|-----------------|-------------|--|--------------------------------|----------------|---------------------------------------|
| HL- | LI | 48 | 80 | U | | | | P-D1EM2 |
| FAMILY | SUB FAMILY | LENGTH | NOMINAL WATTAGE | VOLTAGE | DISTRIBUTION | LENS | CCT | CLASSIFICATION |
| HL-= Hazardous Location | LI= Linear, Gray finish | 48= 48" | 80= 80W | U= 120-277V | [BLANK]= Wide, 110° N= Narrow T= Type II | [BLANK]= Clear D1= Diffused | [BLANK]= 5000K | P-D1EM2= Battery Backup, -20 degree C |

Notes:

1. Only available as a wide distribution

LINEAR CLASS I DIVISION 1 EMERGENCY | HL-LI SERIES

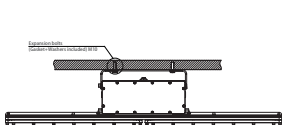
| ACCESSORY | | | |
|------------|---------|--|---|
| ORDER CODE | ITEM # | DESCRIPTION | IMAGE |
| 14100360 | HLLIRB | Linear C1D1, Trunnion bracket, Ceiling/Wall Mount |  |
| 102934 | HLSC250 | Rig-a-lite 10128R lighting fixture safety cable, 4' long, 250 lbs rating |  |
| 106063 | HLLISC | Safety cable , HL-LI series, stainless steel, 3 ft long |  |

SPECIFICATIONS:

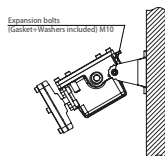
| ITEM | SPECIFICATION | HL-LI4880UP-D1EM2 | HL-LI4880U-DP-D1EM2 | HL-LI4880UTP-D1EM2 | HL-LI4880UNP-D1EM2 | EMERGENCY MODE |
|---------------------|---------------------------------------|-----------------------------------|---------------------|--------------------|--------------------|----------------|
| | | DETAILS | | | | |
| GENERAL PERFORMANCE | Input Power (W) | 80W | | | | 6W |
| | Lumens Delivered (lm) | 9,000 | 8,000 | 9,500 | 9,500 | 750 |
| | Efficacy (lm/W) | 112.5 | 100 | 119 | 119 | 125 |
| | CRI | > 70 | | | | |
| | Lumen Maintenance (L70, TM-21 @ 25°C) | >50,000 | | | | |
| | Color Temperature | 5000K | | | | |
| | Spacing Criteria | Available upon request | | | | |
| ELECTRICAL | Power Factor | >0.95 | | | | |
| | Input Voltage | 120-277V | | | | |
| | Weight | 12.2kg/26.9 lbs | | | | |
| | Dimensions | 47.2" x 4.3" x 7.3" | | | | |
| | Humidity | 5% - 95% RH, non-condensing | | | | |
| | Operating Temperature | -20°C to + 45°C (-4°F to + 113°F) | | | | |
| | Temperature Rating | T6 | | | | |
| CERTIFICATION | Certification | UL844, UL 8750, UL924, FCC | | | | |
| | Environment | IP66 | | | | |
| | Material Usage | RoHS compliant; no mercury | | | | |
| | Warranty | 5 years | | | | |

MOUNTING OPTIONS:

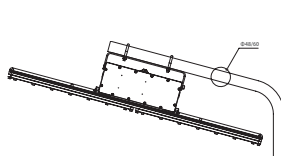
Comes standard as a Pendant mount. Yoke bracket available as an optional accessory. Hardware required to alter the standard mounting option into other variations is not provided by Maxlite



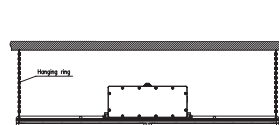
Ceiling Mount



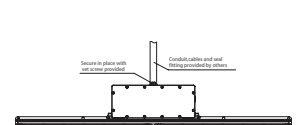
Wall Mount



Stanchion Mount



Hanging Ring Mount



Pendant Mount