



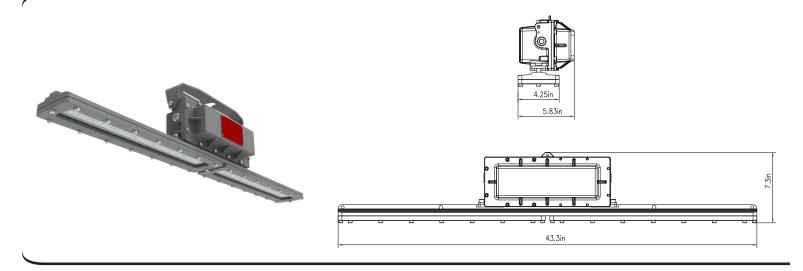




LINEAR CLASS I DIVISION 1 EMERGENCY | HL-LI SERIES



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

FEATURES:

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

APPLICATION:

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

CONSTRUCTION:

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

MOUNTING:

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

MODEL SELECTION								
HL-	LI	48	80	U				P-D1EM2
FAMILY	SUB FAMILY	LENGTH	NOMINAL WATTAGE	VOLTAGE	DISTRIBUTION	LENS	сст	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= Dif- fused	[BLANK]= 5000K	P-D1EM2= Battery Backup, -20 degree C

Notes

1. Only available as a wide distribution

MODEL NUMBER	DLC ID#			
HL-LI2440UP-D1	PLCVUEG3YYDU			
HL-LI4880UP-D1	PL4ALATGI23Z			

MaxLite

hone: 1-800-555-5629 | Fax: 973-244-7333 | Web: www.maxlite.com | E-mail: info@maxlite.con









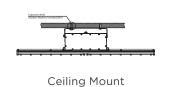
ACCESSORY						
ORDER CODE	ITEM #	DESCRIPTION	IMAGE			
14100360	HLLIRB	Linear C1D1, Trunnion bracket, Ceiling/Wall Mount				
102934	HLSC250	Rig-a-lite 10128R lighting fixture safety cable, 4' long, 250 lbs rating	∂ ₆			
106063	HLLISC	Safety cable , HL-LI series, stainless steel, 3 ft long				

SPECIFICATIONS:		HL-LI4880UP- D1EM2	HL-LI4880U- DP-D1EM2	HL-LI4880UTP- D1EM2	HL-LI4880UNP- D1EM2	EMERGENCY MODE		
ITEM	SPECIFICATION	DETAILS						
	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		
GENERAL PERFORMANCE	CRI	> 70						
PERIORMANCE	Lumen Maintenance (L70, TM-21 @ 25°C)	>50,000						
	Color Temperature	5000K						
	Spacing Criteria	Available upon request						
ELECTRICAL	Power Factor	>0.95						
ELECTRICAL	Input Voltage	age			120-277V			
	Weight	12.2kg/26.9 lbs						
	Dimensions	47.2" × 4.3" × 7.3"						
	Humidity	5% - 95% RH, non-condensing						
	Operating Temperature	-20°C to + 45°C (-4°F to + 113°F)						
	Temperature Rating		Т6					
	Certification	UL844, UL 8750, UL924, FCC						
	Environment	IP66						
CERTIFICATION	Material Usage	RoHS compliant; no mercury						
	Warranty	5 years						

MOUNTING OPTIONS:

Comes standard as a Pendant mount. Yoke bracket available as an optional accessory.

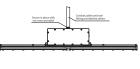
Hardware required to alter the standard mounting option into other variations is not provided by Maxlite











Hanging Ring Mount

Pendant Mount

MaxLite

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