











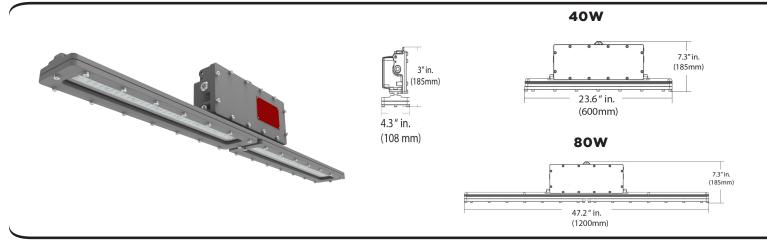




LINEAR CLASS | DIVISION 1 | HL-LI SERIES



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
- Class I, Division 1, Groups C, D
- Class I division 2 Groups A, B, C, D
- UL 1598 Wet Locations
- UL1598A Marine Grade

FEATURES:

- Slim and compact design
- Second retention point integral to fixture
- Operating temperature: -40°C 60°C (-40°F to 140°F)

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

APPLICATIONS:

- Mining Sites/Heavy Industries
- Storage Facility/Paper Mills
- Wastewater Treatment Plants
- Loading Docks/Platforms/Shipyards
- Chemical Processing Facility
- Petrochemical Processing Facility

WARRANTY:

5-year standard warranty* (further details available at www.maxlite.com/warranties)

*Product may be eligible for a warranty extension to 10 years, for an additional fee. Contact MaxLite for details.

MODEL SELECTION	Ту	Typical order example: HL-LI2440UP-D1									
HL	-	LI							Р	-	D1
FAMILY		SUB FAMILY	LENGTH	NOMINAL WATTAGE	VOLTAGE	DISTRIBUTION	LENS	сст	MOUNTING		CLASSIFICATION
HL= Hazardous Location	-	LI= Linear, Gray finish	24 = 24"	40= 40W	U= 120-277V	[Blank]= Wide, 110°	[Blank]= Clear	[Blank]= 5000K	[P]= Pendant Mount	-	D1= CIDI
			48 = 48"	80= 80W	H= 347-480V ¹	N= Narrow, 60°1	D= Diffused ¹	40= 4000K ¹			
ı						T= Type II ¹		30= 3000K ¹			

¹Consult factory for lead times

STOCK ITEMS TABLE				
ORDER CODE	ITEM #			
103013	*HL-LI2440UP-D1			
103014	*HL-LI4880UP-D1			

















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ACCESSORIES					
ITEM #	ITEM DESCRIPTION	ITEM IMAGE			
HLLITB	Linear C1D1, Trunnion bracket, Ceiling/Wall Mount				
HLSC250	RIG-A-LITE 10128R Lighting Fixture Safety Cable, 4' Long, 250 lbs Rating				

SPECIFICATION	NS:	HL-LI2440UP-D1	HL-LI4880UP-D1		
ITEM	SPECIFICATION	DETAILS			
	Input Power (W)	38W	80W		
	Lumens Delivered (lm)	4,470	9,250		
	Efficacy (lm/W)	up to 117			
GENERAL PERFORMANCE	CRI	> 70			
PERFORMANCE	Lumen Maintenance (L90, TM-21 @ 25°C)	>100,000			
	Color Temperature	3000K, 4000K, 5000K			
	Spacing Criteria	Available upon request			
ELECTRICAL	Power Factor	>0.95			
ELECTRICAL	Input Voltage	120-277V, 347-480V			
	Weight	7.3kg/16.1lbs	10.8kg/23.8lbs		
	Dimensions	23.6" x 7.3" x 4.3"	47.2" x 7.3" x 4.3"		
PHYSICAL	Humidity	5% - 95% RH, non-condensing			
	Operating Temperature	-40°C - 60°C (-40°F - 140°F)			
	Temperature Rating	T6 (C1D1) / T3C (C1D2)			
	Certification	UL844, UL 8750, UL1598A, FCC, UL1598			
CERTIFICATION:	Environment	IP66			
CERTIFICATION	Material Usage	RoHS compliant; no mercury			
	Warranty	5-year standard warranty*			

MOUNTING OPTIONS:

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









Pendant Mount

Ceiling Mount

Hanging Chain Mount

Pipe Mount