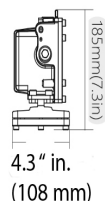


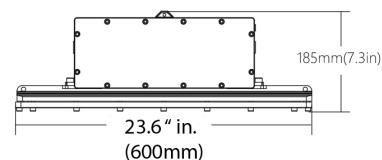
LINEAR CLASS I DIVISION 1 | HL-LI SERIES



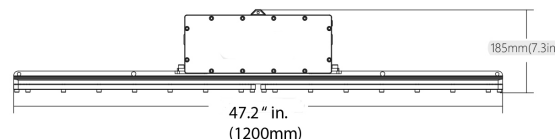
The **HL-LI SERIES** is a linear LED luminaire engineered to stand up to the toughest operating conditions in **Class I Division 1** environments made hazardous by the presence of flammable vapors or gases or combustible dusts. A slim and lightweight profile and variety of mounting options enable this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



40W



80W



CLASSIFICATIONS & RATINGS:

- UL 844
- Class I, Division 1, Groups C, D
- Class II, Division 1 & 2, Groups E,F,G
- Class III
- UL 1598A Marine Outside Type
- UL 1598 Wet Locations

FEATURES:

- Slim and compact design
- 4,800 lm to 9,600 lm
- Power Factor: > 0.95
- 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

MODEL SELECTION Typical order example: HL-LI2440UP-D1										
HL	-	LI							-	
FAMILY	-	SUB FAMILY	LENGTH	NOMINAL WATTAGE	VOLTAGE	DISTRIBUTION	LENS	CCT	MOUNTING	CLASSIFICATION
HL= Hazardous Location	-	LI= Linear, Gray finish	24 in.	40= 40W	U= 120-277V	[Blank]= Wide, 110°	[Blank]= Clear	[Blank]= 5000K	[Blank] = Ceiling / Wall Mount, Bracket factory installed [P]= Pendant Mount	D1= CIDI
			48 in.	80= 80W	H= 347-480V*	N= Narrow, 60° T= Type II *	D= Diffused *	[40]= 4000k * [30]= 3000k*		

*Consult factory for lead times

STOCK ITEMS TABLE	
ORDER CODE	ITEM #
102978	HL-LI2440U-D1
102980	HL-LI4880U-D1
103013	HL-LI2440UP-D1
103014	HL-LI4880UP-D1



LINEAR CLASS I DIVISION 1 | HL-LI SERIES

ACCESSORIES		
ITEM #	ITEM DESCRIPTION	ITEM IMAGE
HLLITB	Linear CID1, Trunnion bracket, Ceiling/Wall Mount	
HLSC250	Safety cable, 1/8" 316 stainless steel, 7X19 strand, maximum load of 250 lbs.	

SPECIFICATIONS:		HL-LI2440[D1]	HL-LI4880[D1]
ITEM	SPECIFICATION	DETAILS	
GENERAL PERFORMANCE	Input Power (W)	40W	80W
	Lumens Delivered (lm)	4,800	9,600
	Efficacy (lm/W)	120	
	CRI	> 70	
	Lumen Maintenance (L90, TM-21 @ 25°C)	>100,000	
	Color Temperature	3000K, 4000K, 5000K	
	Spacing Criteria	Available upon request	
ELECTRICAL	Power Factor	>0.95	
	Input Voltage	120-277V, 347-480V	
PHYSICAL	Weight	7.3kg/16.1lbs	10.8kg/23.8lbs
	Dimensions	25.2" x 10.1" x 7.9"	47.1" x 7.7" x 7.9"
	Humidity	5% - 95% RH, non-condensing	
	Operating Temperature	-40°C - 60°C (-40°F - 140°F)	
	Temperature Rating	T6 (CID1) / T3C (CID2)	
CERTIFICATION	Certification	UL844, UL 8750, UL1598A, FCC, UL1598	
	Environment	IP66	
	Material Usage	RoHS compliant; no mercury	
	Warranty	5 years	

LINEAR CLASS I DIVISION 1 | HL-LI SERIES

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