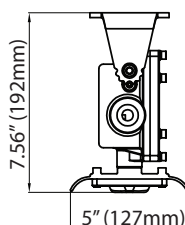
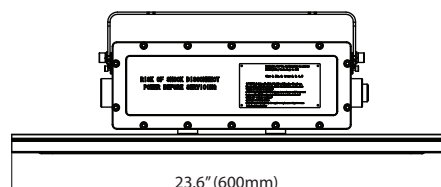
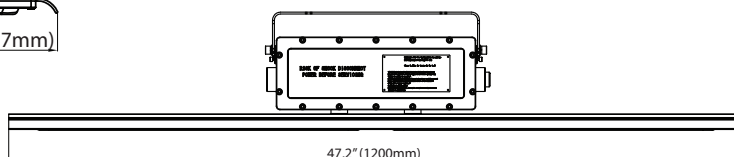


# LINEAR CLASS I DIVISION 2 | HL-LI SERIES



The **HL-LI SERIES** is a linear LED luminaire engineered to stand up to the toughest operating conditions in **Class I Division 2** environments such as petroleum refineries and grain processing facilities. A slim and lightweight profile and variety of mounting options enable this long-lasting, high-performance fixture to address virtually any lighting need in **harsh and hazardous locations**.


**40W**

**80W**


## CLASSIFICATIONS & RATINGS:

- Class I, Division 2, Groups A, B, C, D
- Class II, Division 1, Groups E, F, G
- Marine Grade
- See table on page 2

## ELECTRICAL:

- 5,200 lm to 10,400 lm
- 120-277V or 347-480V options available
- Power Factor: > 0.90

## FEATURES:

- 5000K CCT standard
- Wide, 110° distribution standard
- Gray finish standard

## CONSTRUCTION:

- Die cast AA6063 aluminum housing
- Stainless steel hardware
- LEXAN LUX7630C Polycarbonate lens
- Polyester powder coat finish

## MOUNTING:

- Ceiling Mount
- 3/4" NPT Pendant Mount
- Pipe Mount
- Hanging Chain Mount
- See page 3 for mounting images

MODEL SELECTION					
Typical order example: HL-LI2440U					
HL	-	LI			
FAMILY	-	SUB FAMILY	LENGTH	NOMINAL WATTAGE	VOLTAGE
HL= Hazardous Location	-	LI= Linear	24= 2-foot	40= 40W	U= 120-277V
			48= 4-foot	80= 80W	H= 347-480V

## Notes:

1. Custom CCTs available. Please contact your MaxLite representative for lead times and quantities.



# LINEAR CLASS I DIVISION 2 | HL-LI SERIES

## SPECIFICATIONS:

		HL-LI2440	HL-LI4880
ITEM	SPECIFICATION	DETAILS	
GENERAL PERFORMANCE	Input Power (W)	40W	80W
	Lumens Delivered (lm)	5,480	10,960
	Efficacy (lm/W)	130	
	CRI	> 70	
	Lumen Maintenance (L70, TM-21 @ 25°C)	>100,000	
	Color Temperature	5000K standard, custom CCTs available	
	Spacing Criteria	Available upon request	
ELECTRICAL	Power Factor	>0.95	
	Input Voltage	120-277V standard, 347-480V available	
PHYSICAL	Housing	Die cast AA6063 aluminum housing	
	Lens	LEXAN LUX7630C Polycarbonate lens	
	Weight	11.0 lbs (5.0 kg)	15.2 lbs (6.9 kg)
	Dimensions	23.6" x 5.0" x 7.6"	47.2" x 5.0" x 7.6"
	Humidity	5% - 95% RH, non-condensing	
	Operating Temperature	-40°C - 50°C (-40°F - 122°F)	
	Temperature Rating	T3C Rating	
CERTIFICATION	Certification	DLC Standard, UL844, UL 8750, UL1598A, FCC, LM79, LM80	
	Environment	IP66	
	Material Usage	RoHS compliant; no mercury	
	Warranty	5 years	

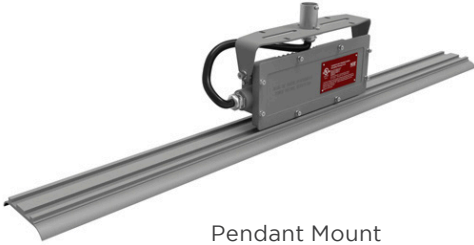
## ORDERING:

ORDER CODE	MODEL	LENGTH	NOMINAL WATTAGE	INPUT VOLTAGE	CCT
1409547	HL-LI2440U	2-foot	40W	120-277V	5000K
1409548	HL-LI2440H			347-480V	
1409549	HL-LI4880U	4-foot	80W	120-277V	
1409550	HL-LI4880H			347-480V	

\*Please contact your MaxLite representative to order products that don't have order codes listed here.

## LINEAR CLASS I DIVISION 2 | HL-LI SERIES

### MOUNTING OPTIONS:



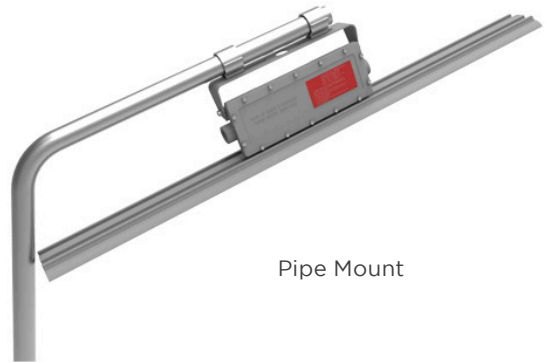
Pendant Mount



Ceiling Mount



Hanging Chain Mount



Pipe Mount

### Notes:

1. Fixture comes standard with ceiling mount. Hardware required to alter the standard mounting option into other variations is not provided by MaxLite.