













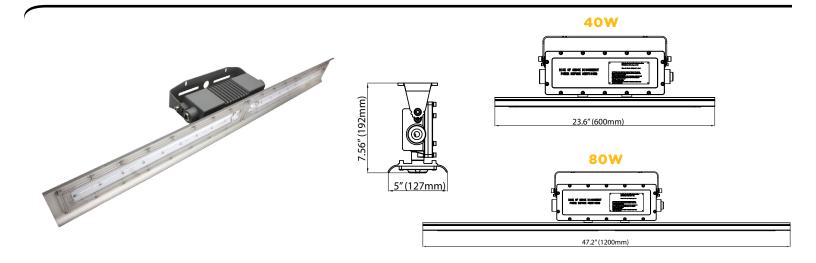


PROJECT: CATALOG # NOTES: FIXTURE SCHEDULE:

LINEAR CLASS | 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.



CLASSIFICATIONS & RATINGS:

- Class I, Division 2, Groups A, B, C, D
- Class II, Division 1, Groups E, F, G
- Marine Grade
- CSA C22.2, No. 137-M1981, No. 30-M1986, No. 25-1966, No. 250.0, No. 250.13
- 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	_	LI= Linear	24= 2-foot	40= 40W	U= 120-277V
Location	-		48= 4-foot	80= 80W	H= 347-480V

Notes

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













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LINEAR CLASS I DIVISION 2 | HL-LI SERIES

SPECIFICATIONS:		HL-L12440	HL-L14880	
ITEM	SPECIFICATION	DETAILS		
	Input Power (W)	40W	80W	
	Lumens Delivered (lm)	5,480	10,960	
	Efficacy (lm/W)	130		
GENERAL PERFORMANCE	CRI	> 70		
PERFORMANCE	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		
	Housing	Die cast AA6063 aluminum housing		
	Lens	LEXAN LUX7630C Polycarbonate lens		
	Weight	11.0 lbs (5.0 kg)	15.2 lbs (6.9 kg)	
PHYSICAL	Dimensions	23.6" x 5.0" x 7.6"	47.2" × 5.0" × 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	ССТ
1409547	HL-LI2440U	2-foot	2 64	120-277V	500014
1409548	HL-LI2440H		40W	347-480V	
1409549	HL-LI4880U	4-foot	2014	120-277V	5000K
1409550	HL-LI4880H		80W	347-480V	

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













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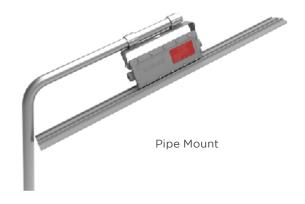
LINEAR CLASS I DIVISION 2 | HL-LI SERIES

MOUNTING OPTIONS:









Notes:

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