

HZI Series

Hazardous Location Fixture

Fixture	Туре:

Project Name:

Location:

Date:

Features

- Copper-free aluminum housing with tempered glass lens
- High quality SMT LED and Meanwell driver
- Heavy duty and high impact resistance
- Gray epoxy powder coast finish
- Rugged housing with superior thermal design translates to long luminaire life
- Integrated junction box for driver
- Standard 0-10V dimming driver available
- Marine rating powder coated finish treatment
- Standard U bracket for Ceiling mount & wall mount

hook mount/pole mount/arm mount also available

- Fixture operates safely in high ambient temperatures 40°F to 149°F(-40°C to 65°C)

HZI1 (50W)



HZI2 (40W/60W/80W/100W)



Certification

Marking UL844

Class I, Division 1, Groups C,D Class I, Division 2, Groups A, B, C, D Class II, Division 1, Groups E,F,G Class II, Division 2, Groups F,G Class III

Marine Marking

UL 1598, UL1598A ABS Other Rating IP 66









80W

100W







WM = Wall Mounting

PM1 = Pole Mounting PEM = Pendant Mounting CM = Chain Mounting









Ordering Guide

HZI2

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Fixture Type	Wattage	Color Temp.	Voltage	Dimming	Beam Angle	Lens
HZI1	50W	30K = 3000K	Blank = 100-277V	DIM = 0-10V	D120 = 120°	Blank = Glass Len
	35K = 3500K 40K = 4000K 50K = 5000K	HV = 200-480V				
		Mounting Metho	ds			
	40W					
	60W	CM = Ceiling Moun	ting			

HZI- Rev 07-25-2024

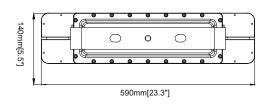


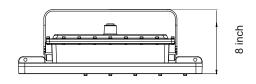
HZI Series Hazardous Location Fixture

Fixture Type: Project Name: Location: Date:

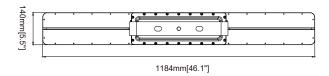
Dimension

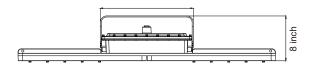
HZI1 (50W)





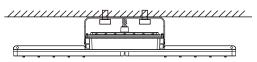
HZI2 (40W/60W/80W/100W)

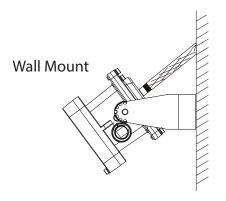




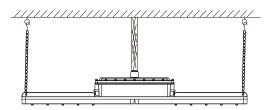
Mounting

Ceiling Mount

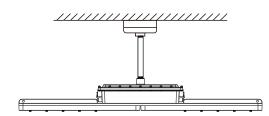




Chain Mount









HZI Series Hazardous Location Fixture

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Project Name:		
Location:		
Date:		

Performance Data

			5000K	
SERIES	WATTAGE	VOLTAGE	LUMEN	EFFICACY
HZII	50W	100-277V	7000 lm	140 lm/W
	40W	100-277V	5600 lm	140 lm/W
HZI2	60W	100-277V	8400 lm	140 lm/W
HZ1Z	80W	100-277V	12000 lm	140 lm/W
	100W	100-277V	14000 lm	140 lm/W



HZI Series

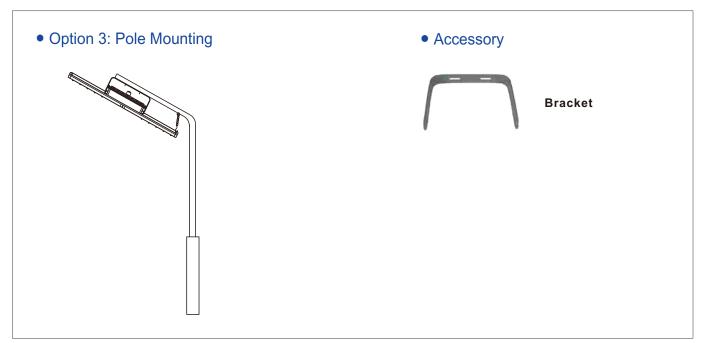
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Mounting Methods







HZI- Rev 07-25-2024



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