

Fixture Type:

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 coat finish
- Rugged housing with superior thermal design translates to long luminaire life
- Integrated junction box for driver
- Standard non dimmable driver, 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
- Choice of glass or polycarbonate lens for different application
- Fixture operates safely in high ambient temperatures 40°F to 149°F(-40°C to 65°C)

Certification

Marking UL844

Class I, Division 1, Groups C,D
 Class I, Division 2, Groups 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



HZD1 (20W/40W/60W/80W)



HZD2 (100W/150W/200W/220W)



Ordering Guide

Fixture Type	Wattage	Color Temp.	Voltage	Dimming	Beam Angle	Lens
HZD1	20W	35K = 3500K	Blank = 100-277V	Blank = Non Dimmable DIM = 0-10V	D40 = 40° D60 = 60° D90 = 90° D120 = 120°	Blank = Glass Lens PC = PC Lens
	60W					
	80W	40K = 4000K	HV = 200-480V			
HZD2	100W	50K = 5000K	Add-on Accessories			
	150W					
	200W					
	220W					

- | | | |
|-----------------------------|-----------------------------|--------------------------|
| HZJB = Junction Box | HZ90P = 90° Pole Support | HZHK = Hook Mount |
| HZPIPE = Winding Swing Pipe | HZ25P = 25° Pole Support | HZCH = Pendant Chain |
| HZAM = Surface Mount Arm | HZ25JAM = 25° Arm with Jbox | HZPD = Pendant Adapter |
| HZ90JAM = 90° Arm with Jbox | HZ25AM = 25° Arm Mount | HZDAM = Direct Arm Mount |
| HZ90AM = 90° Arm | | HZCON = Metal Conduit |

HZD Series Hazardous Location Fixture

Fixture Type:

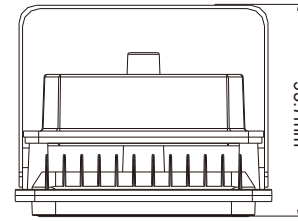
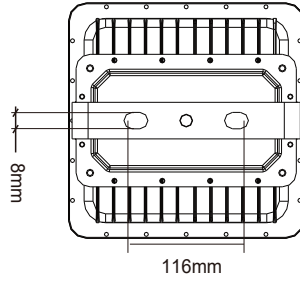
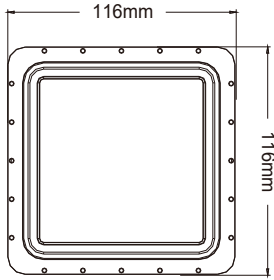
Project Name:

Location:

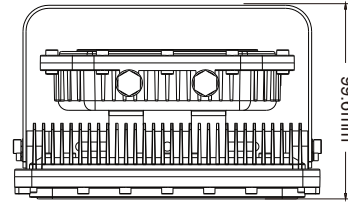
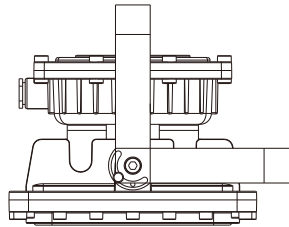
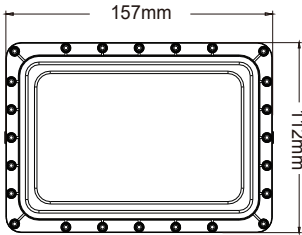
Date:

Dimension

HZD1 (20W/40W/60W/80W)

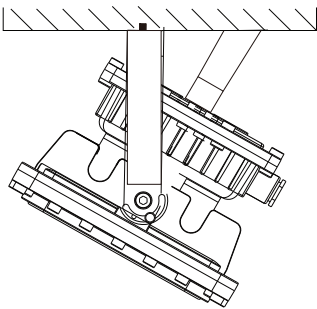


HZD2 (100W/150W/200W/220W)

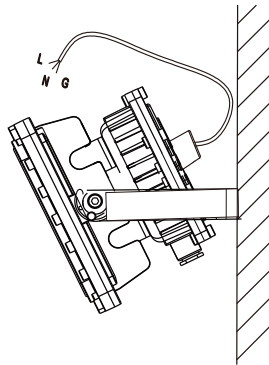


Mounting

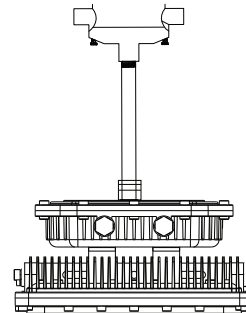
Ceiling Mount



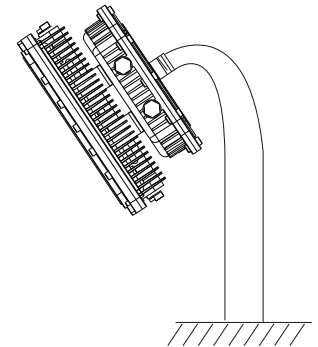
Wall Mount



Pendent Mount



Pole Mount



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Performance Data

5000K				
SERIES	WATTAGE	VOLTAGE	LUMEN	EFFICACY
HZD1	20W	100-277V	2800 lm	140 lm/W
	40W	100-277V	5600 lm	140 lm/W
	60W	100-277V	8400 lm	140 lm/W
	80W	100-277V	11200 lm	140 lm/W
HZD2	100W	100-277V	14000 lm	140 lm/W
	150W	100-277V	21000 lm	140 lm/W
	200W	100-277V	28000 lm	140 lm/W
	220W	100-277V	30800 lm	140 lm/W

Accessories



Model: HZJB
Type: Junction Box



Model: HZ25AM
Type: 25Degree arm mount



Model: HZCON
Type: Metal Conduit



Model: HZ90AM
Type: 90Degree arm mount



Model: HZWPIPE
Type: Winding Swing Pipe



Model: HZSPIPE
Type: Winding Swing Pipe



Model: HZCH
Type: Chain