

# HZG Series Hazardous Location Fixture

**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 ceiling mount  
pendent 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 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



## Ordering Guide

Fixture Type	Wattage	Color Temp.	Voltage	Dimming	Beam Angle	Lens
HZG1	10W 20W 30W 40W 50W	35K = 3500K  40K = 4000K  50K = 5000K	Blank = 100-277V  HV = 200-480V	Blank = Non Dimmable DIM = 0-10V	D 120 = 120°	Blank = Glass Lens PC = PC Lens
Mounting Methods				Optional Accessories		
CM = Ceiling Mounting WM = Wall Mounting PMV = Pendant Mounting (vertical) PMNV = Pendant Mounting (non-vertical)				LS = Lamp Shade CLS = Cut-off Lamp Shade		



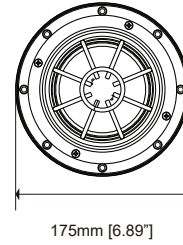
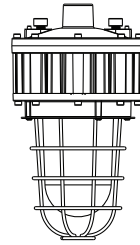
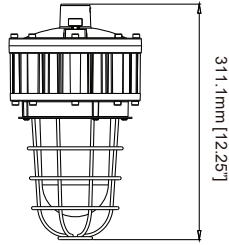
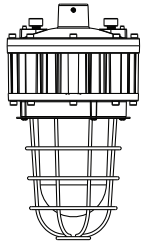
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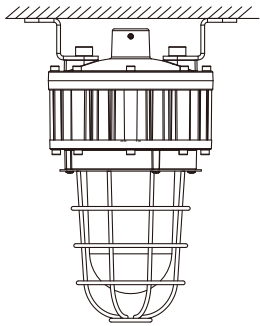
**Date:**

## Dimension

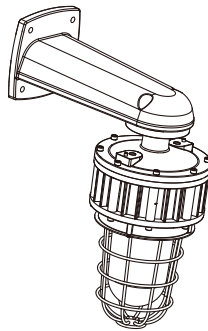


## Mounting

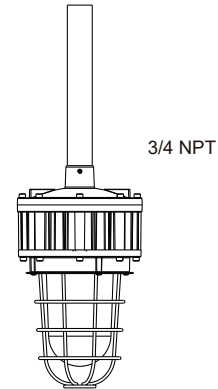
Ceiling Mount



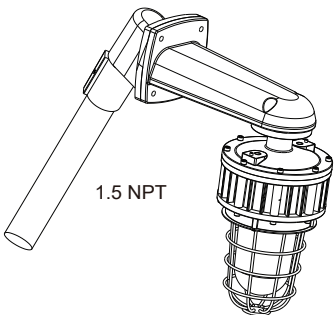
Arm Mount



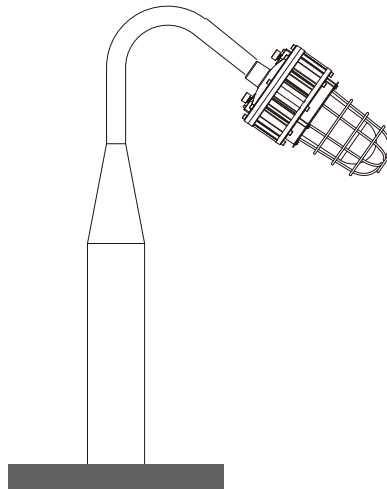
Pendent Mount



Arm Mount to pole



Pole Mount





#

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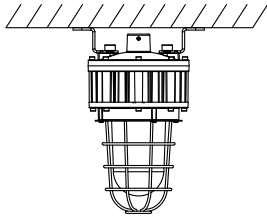
**Project Name:**

**Location:**

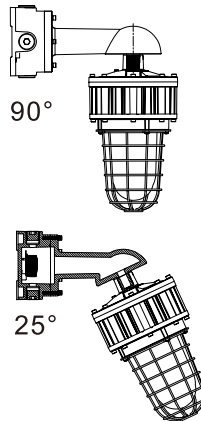
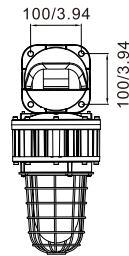
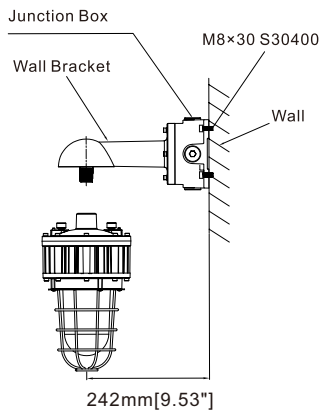
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## Mounting Methods

### • Option 1: Ceiling Mounting



### • Option 2: Wall Mounting



### • Accessories

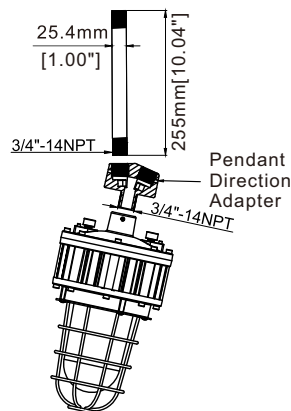
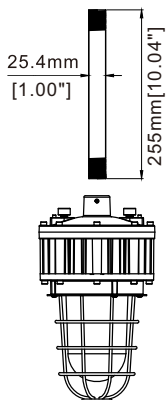


**Stanchion Arm**  
EX-HD51-KYD 90



**Stanchion Arm**  
EX-HD51-KYD 25

### • Option 3: Pendant Mounting (Vertical)



### • Accessories



**Pole**  
Ex-Straight Pipe



**Pendant Direction Adapter**  
Ex-D01

**Fixture Type:**

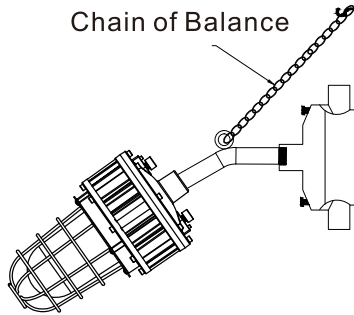
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**Location:**

**Date:**

## Mounting Methods

- Option 4: Pendant Mounting (Non-vertical)



- Accessories



**Junction Box**  
EX-HD51-KB1



**Pole**  
Ex-Bended Pipe



**Pendant Chain**  
Ex-Straight Chain

- Other Optional Accessories



**Lamp Shade**



**Cut-off Lamp Shade**