



DATE:

PROJECT

COMMENTS:

VP

Compact Vaporproof Fixture



LED COB Colors

- Red
- Green
- Blue



- CONSTRUCTION
- Noncorroding, 30% glass-filled, high impact thermoset polyester housing
  - High impact reinforced polymer alloy guard
  - Stainless steel screws and brass inserts
  - Long life silicone gaskets

- LAMP
- 20W standard LED, 2580 lumen output
  - 4000K Standard and also Red, Green and Blue LED modules available.
  - 150W maximum incandescent
  - E26 medium lamp base (Lamp not included)
  - 32W maximum compact non-metallic Fluorescent
  - 4-pin CFL with GX24q-3 lamp base (Lamp not included).
  - Efficacy: 129 lm/watt with Lifespan of 50,000 hours

- OPERATING TEMPERATURE
- 40°C to 85°C, (-40°F to 185°F).

- DRIVER (LED ONLY)
- Constant current
  - 0-10V Dimming
  - 120V=0.164A / 277V=0.077A
  - 15.69% THD at 277V
  - Color modules are Triac Dimming
  - MRI compatible when order with non-ferrous alloy, (makes it non- magnetic).
  - Marine grade.

ORDERING LOGIC

68-01-150-I-C-F-OG-01-INC 120V ONLY

SERIES	FINISH	WATTAGE	LAMP TYPE	MOUNTING	FIXTURE TYPE	GUARD¹	GLOBE	VOLTAGE
68	01 White	LED	I Incandescent	C Ceiling	F With Box	OG Globe Guard	01 Standard Opal Glass	LED
68 MRI	02 Gray	12 12W	F Fluorescent	W Wall	R Retrofit Kit (Without Box)	09 Guard with Clear Dome Reflector	09 Standard Clear Glass	1 UNV (120/277V)
	03 Black	15 15W	L LED	P Pendant			18 Standard Frosted	2 347V
	04 Red	20 20W		S Stanchion			29 Prismatic Clear Glass	FLUORESCENT
	05 Blue	RD Red 15W					Heat Treated Glass²	11 120V
	06 Green	GN Green 15W					11 Clear	12 277V
	07 Yellow	BL Blue 15W					14 Red	13 347V
							15 Blue	INCANDESCENT
		FLUORESCENT					16 Green	INC 120V ONLY
		26 26W					17 Amber	
		32 32W					Polycarbonate	
		INCANDESCENT					39 Clear Prismatic	
		150 150W Max.					59 Clear Smooth	

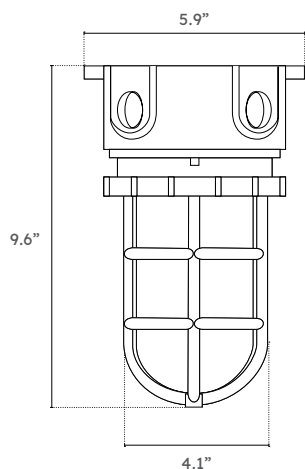
ORDERING NOTES

1. Not available with polycarbonate globes

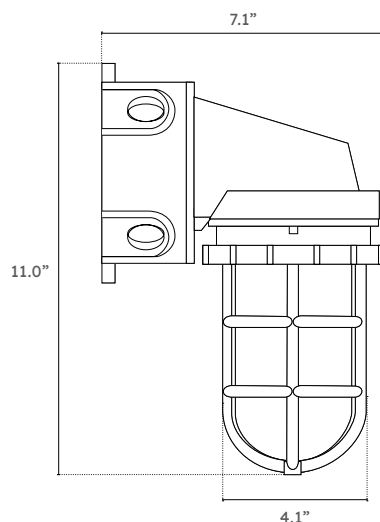
2. Class 1, Div. 2 when ordered with heat treated globes

## INCANDESCENT DIMENSIONS

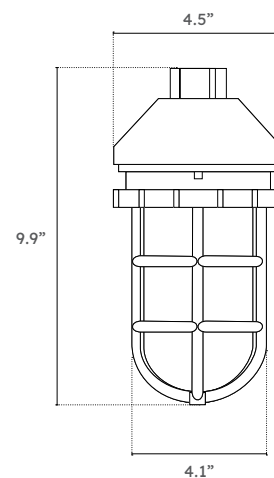
Ceiling Mount



Wall Mount

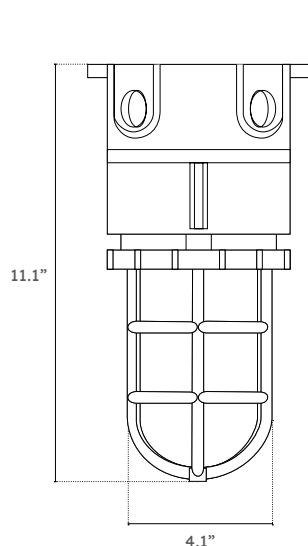


Pendant Mount

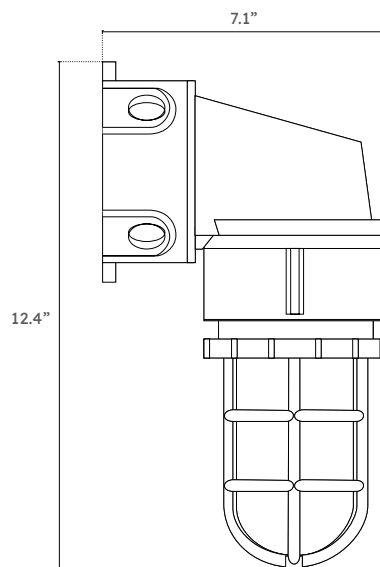


## FLUORESCENT DIMENSIONS

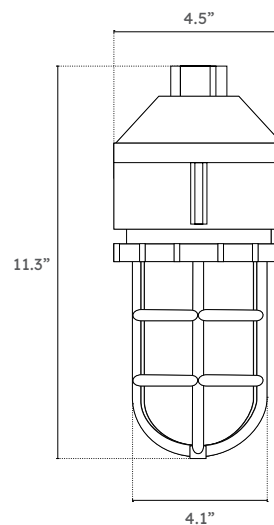
Ceiling Mount



Wall Mount



Pendant Mount



## INSTALLATION

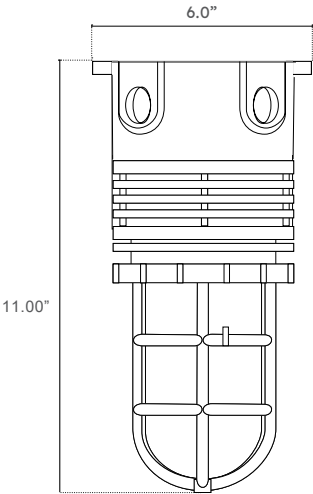
The ceiling box has  $\frac{3}{4}$ " threaded hubs with liquid tight knockouts. Internal grounding system allows for hub to hub grounding continuity when using metallic wiring methods (lock nuts are required).

Two mounting feet are spaced  $\frac{5}{8}$ ". Pendant mount fixtures have a single  $\frac{3}{4}$ " threaded hub with a locking set screw. Use minimum 90°C rated lead wires.

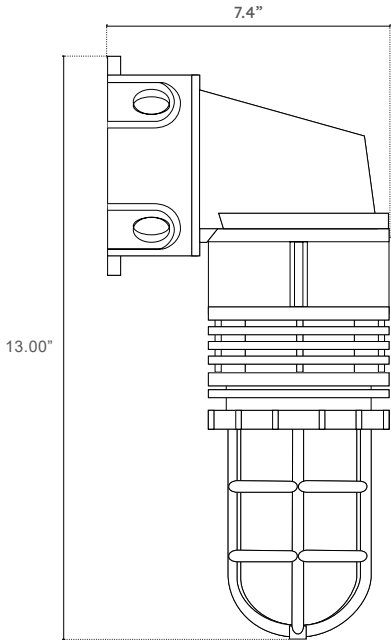


**LED DIMENSIONS**

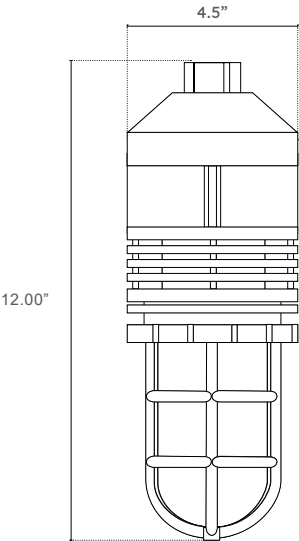
Ceiling Mount



Wall Mount

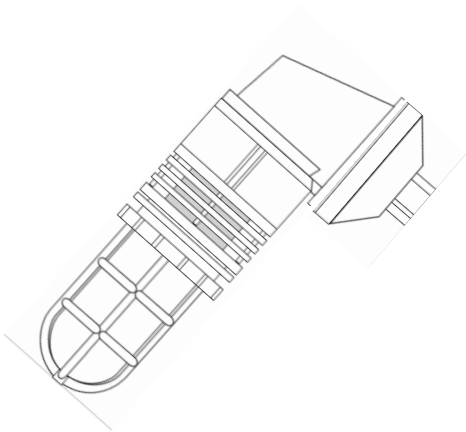


Pendant Mount

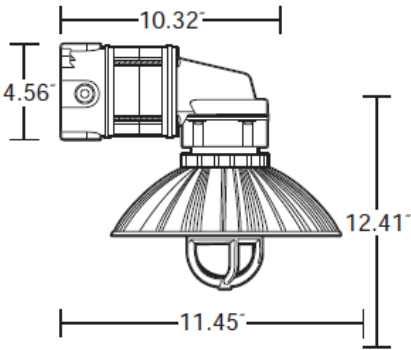


**ACCESSORIES**

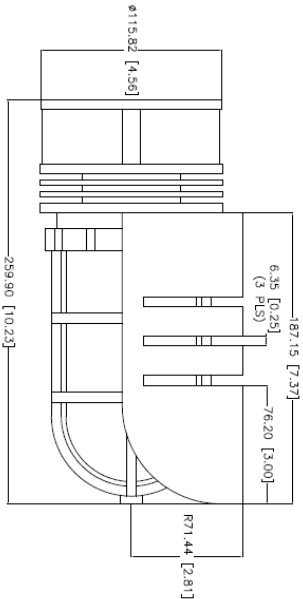
Stanchion Mount



Reflector



Shroud - Design Optional



**INSTALLATION**

The ceiling box has 3/4" threaded hubs with liquid tight knockouts. Internal grounding system allows for hub to hub grounding continuity when using metallic wiring methods (lock nuts are required). Two mounting feet are spaced 5 1/4". Pendant mount fixtures have a single 3/4" threaded hub with a locking set screw. Use minimum 90°C rated lead wires.