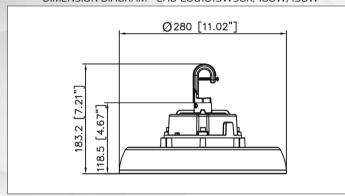


## **EHB-EUG Series**



#### DIMENSION DIAGRAM - EHB-EUG1015W50K, 100W/150W



## **FEATURES**

- UFO Highbay is Designed To Replace 250-1000W Metal Halide Light or HID Fixtures.
- Over 140lm/w Efficiency,
- · Power Selectable.
- Minimum 50,000 hours of Life Time.
- · Motion Sensor & Dimmable Function available.
- · Best Fit for Warehouses, and Retail Stores.
- · Excellent heating dissipation.



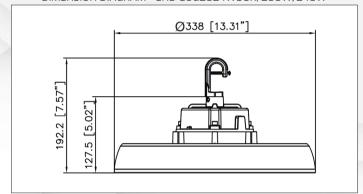








#### DIMENSION DIAGRAM - EHB-EUG2024W50K, 200W/240W



#### **ELECTRICAL AND LIGHTING SPECIFICATIONS**

TRICAL AND CIGHTING SPECIFICATION	5		
Models	EHB-EUG1015W50K	EHB-EUG2024W50K	
Input Voltage	100-277VAC		
Power Consumption	100W/150W	200W/240W	
Lumen Output	14,000LM/21,000LM	28,000LM/33,600LM	
Efficiency	150W		
CRI	>80 RA		
Color Temperature	5000K		
Beam Angle	80°		
Working Temperature	-40°F ~113°F		
Power Factor	90%	90%	
Equivalent	250W~400W Metal Halide	400W~800W Metal Halide	
Lifespan	>50,000 hrs		
Dimming	Yes. 0-10V dimming		
Input Cable Lenght	5ft		
IP Rating	IP60		
Motion Sensor Ready	Yes (not included)		

## PACKAGE INFORMATION

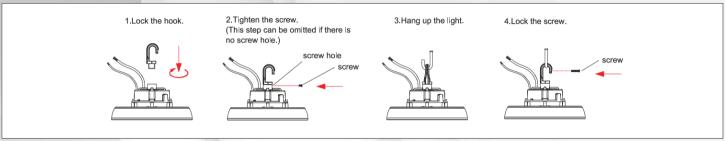
Models	EHB-EUG1015W50K	EHB-EUG2024W50K
Product Weight	12.30Lbs	17.33Lbs
Package Length	12-13/16"	15-1/8"
Package Width	12-13/16"	15-1/8"
Package Height	11-7/16"	12-1/4"
Package Weight	13.70Lbs	19.10lbs



#### **INSTALATION REMARKS**

- · Turn off power before installation.
- · Make sure the AC Power (120-277V) is connected to the right cables (L-black and N-white).
- · Pink and purple cable should only be used when dimming to a 0-10V. Refer to the Dimmer Installation below
- · Clean the glass of high bay light regularly to keep great lighting transmission.
- · Wrong Connection will damage the product.
- · Only professionals must proceed to install this unit.

#### INSTALLATION INSTRUCTIONS

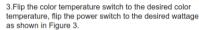


#### **POWER SELECTION**

1.Use a screwdriver to remove the fixing screws, as shown in Figure 1.



2.Remove the fixing screws and cover plate, as shown in Figure 2.

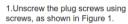




4.Restore the installation in the order of Step 321, as shown in Figure 4.



#### **SENSOR INSTALLATION**





2.Remove the plug screw, as shown in Figure 2.



3.Screw the sensor into the base, as shown in Figure 3.



4. Sensor installation, as shown in Figure 4.



# DIMMER INSTALLATION

