

High Bay Round Light

Project: _____ Location: _____ Type: _____

Model Number: _____ Qty: _____ Notes: _____ Date: _____



GLI-HBLRP46

High Bay 46 Light

GOled High Bay Round Light Premium provides pleasant, productivity enhancing light in a cost effective package. Designed to accommodate a variety of applications, the GLI-HBLRP46 is ideal for industrial, commercial, manufacturing, gymnasium and other applications that utilize traditional linear fluorescent and HID high bays. GLI-HBLRP46 is built around a revolutionary prismatic polycarbonate lens to minimize glare and offer the highest visual comfort high bay light.

Features and Construction

- High output 140LM/W LEDs provide illumination comparable to natural light
- Premium LEDs and revolutionary 120° prismatic polycarbonate optics provide the ultimate visual comfort
- Heavy duty aluminum body for durability and enhanced cooling
- Cooling fins engineered to minimize dust accumulation
- Durable, impact resistant lens
- Outputs ranging from 100W(14000LM) to 200W(28000LM)
- Compact, lightweight design for ease of installation
- No maintenance required
- 0-10V dimming control
- Optional microwave, PIR and zigbee mesh sensor additional energy savings

Specifications

- Electronic drivers are available for 120V - 277V, and 277V - 480V
- High efficiency 140LM/W
- Black powder coated finish
- Mounting options include cable suspension, chain suspension or adjustable bracket.
- Broad ambient temperature range, from -30°C to +50°C

Certifications

- cETLus listed
- IP65 water ingress protection
- IK08 impact rated
- 5 years warranty
- Rated lifetime 100 000 hours



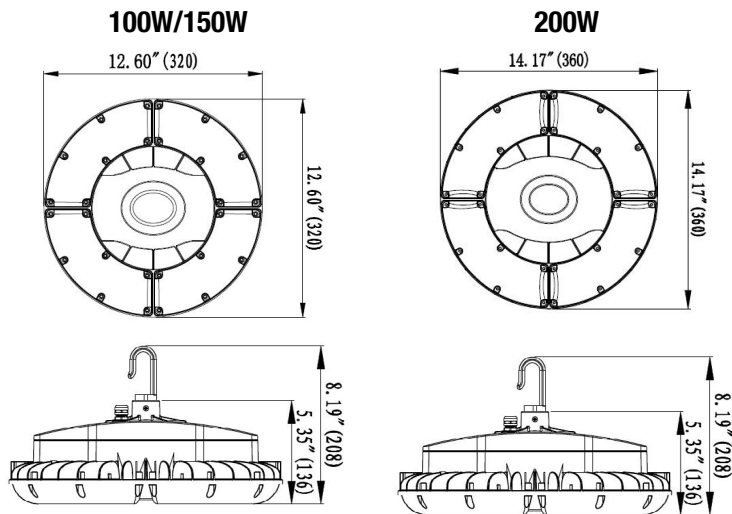
Overview

Light source	LED
Watts (W)	100W, 150W, 200W
Voltage	120V - 277V, 277V - 480V
Lumen output (LM)	14000LM, 21000LM, 28000LM
Efficiency (LM/W)	140LM/W
Color temperature (K)	4000K, 5000K
CRI	>80

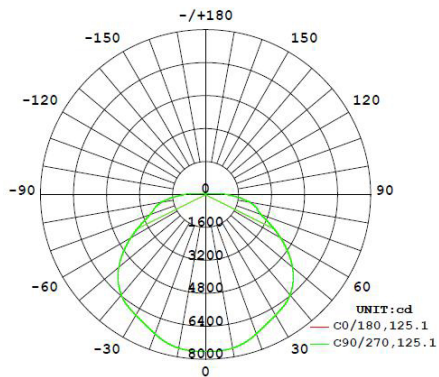
High Bay Round Light

DIMENSIONS

Unit: inch/(mm)

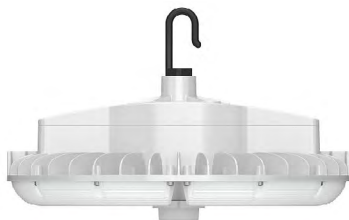


PHOTOMETRY



MOUNTING OPTIONS

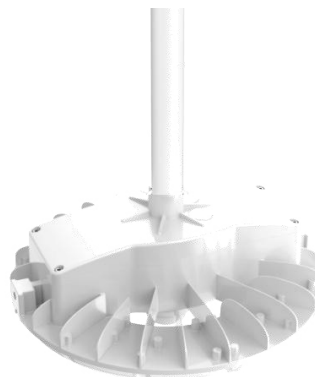
Hook Mount



Bracket Mount



Conduit Mount



High Bay Round Light

ACCESSORIES

Item	Description
	Bracket
	Plug-in Microwave Sensor
	Plug-in PIR Sensor

SPECIFICATIONS

MODEL	WATTAGE	EFFICIENCY	LUMENS	CCT	CRI	RATED LIFETIME
GLI-HBLRP46-10	100W	140LM/W	14000LM	4000K 5000K	80+	100 000 hours
GLI-HBLRP46-15	150W	141LM/W	21150LM		80+	100 000 hours
GLI-HBLRP46-20	200W	142LM/W	28400LM		80+	100 000 hours

ORDERING GUIDE

SERIES	WATTAGE	VOLTAGE	CCT	CONTROL
GLI-HBLRP46	10 - 100 Watts 15 - 150 Watts 20 - 200 Watts	D1 - 120V-277V D2 - 277V - 480V	40K - 4000K 50K - 5000K	ND - No dimming DM - 0V-10V dimming ZM - Zigbee mesh network

SENSOR	MOUNTING
MS - Microwave sensor PIR - PIR sensor	LH - Loop hanger BM - Bracket mount RH - Rod hanger