LED UFO Highbay Light

Product Description

LEDGeeks UFO Highbay Use Best Die-Casting Aluminum Housing, Anti-Corrosion Painting Design. High-performance Replace 200-900W MH/HPS.

Advantage

➢ UL DLC Certified.

➢ Input Voltage 100-277VAC.

➢ No UV or IR in the beam.

➢ Easy Install and Maintenance.

➢ Energy saving, Long lifespan.

➢ Light is soft and uniform, safe to eyes.

➢ Instant start, No flickering, No Harm.

➢ Green and Eco-friendly without mercury.

➢ Output constant current lever can be adjusted through output cable with 1-10V.

*The product can not be connected to a dimming device when it's equipped with Motion Sensor.

Applications

Warehouse, factory and workshops; Exhibition hall and supermarkets, etc

UL LISTED

5 YEAR LIMITED WARRANTY

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Specifications

Model No.	LS6EHB100XXK	LS6EHB150WXXK	LS6EHB200WXXK	LS6EHB240WXXK
Input Power	100W	150W	200W	240W
Lumen	13000-15000LM	19500-22500LM	26000-30000LM	31200-36000LM
Lumen Efficacy	130lm/W			
Color Temperature	4000K, 5000K			
CRI	>80			
Viewing Angle	110°			
Input Voltage	AC 100-277V			
PF	≥0.9			
THD	≤20%			
Driver Brand	Sosen			
LED Brand	Samsung			
LED Type	2835			
LED QTY	320Pcs	440Pcs	600Pcs	720Pcs
Housing	Aluminum Alloy			
Housing Color	Black			
Environment Location	Wet Location			
Operating Temperature	-40°F TO 122°F			
Operating Humidity	20%-90% RH			
Storage Temperature	-40°F TO 158°F			
Storage Humidity	10%-95% RH			
Warranty Time	5 Years			

Photometrics
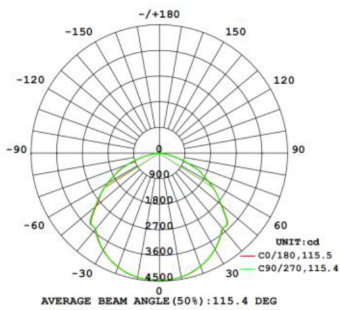
100W

150W

200W

240W

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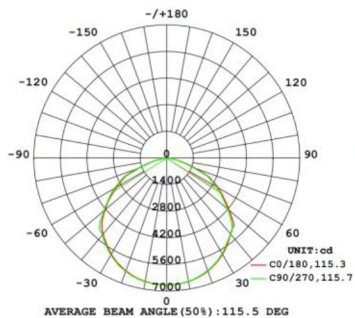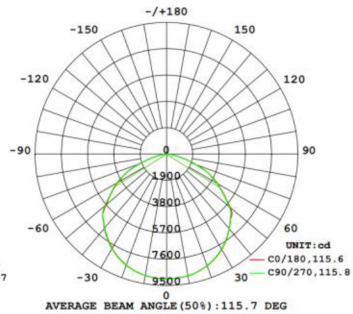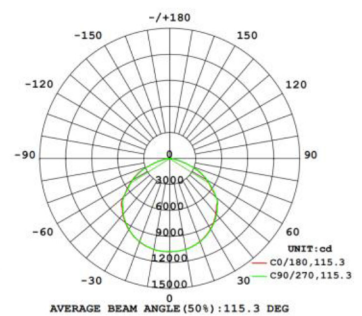
Projected LED Lumen Maintenance

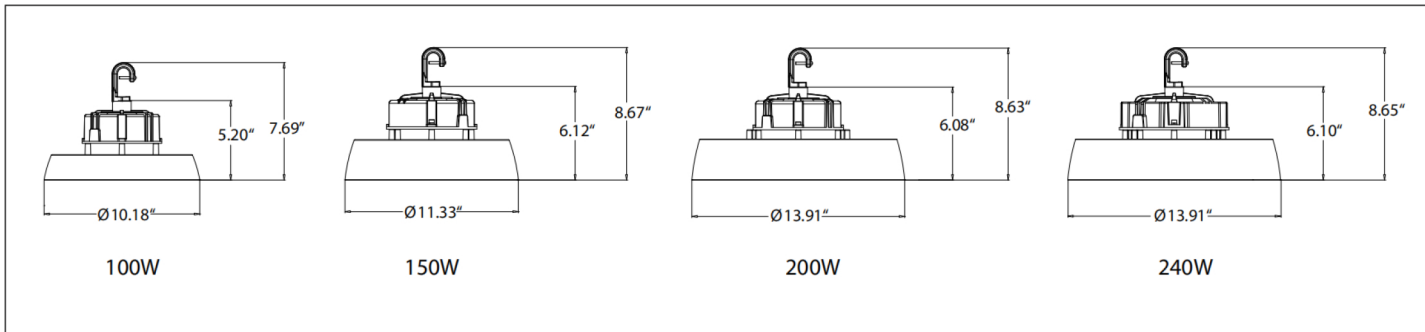| Operating hours	0	25000	50000
Lumen maintenance factor	1	0.91	0.8

Data references the extrapolated performance projections for the UFO Highbay LED platform in a 25°C ambient, based on 10,000 hours of LED testing (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

Dimensions: Inch

1.Rings type:

5.20" 6.92"	8.25" 6.12"	8.21" 6.08"	8.23" 6.10"
Ø10.18"	Ø11.33"	Ø13.91"	Ø13.91"
100W	150W	200W	240W

2.Hook type:

5.20" 7.69"	8.67" 6.12"	8.63" 6.08"	8.65" 6.10"
Ø10.18"	Ø11.33"	Ø13.91"	Ø13.91"
100W	150W	200W	240W
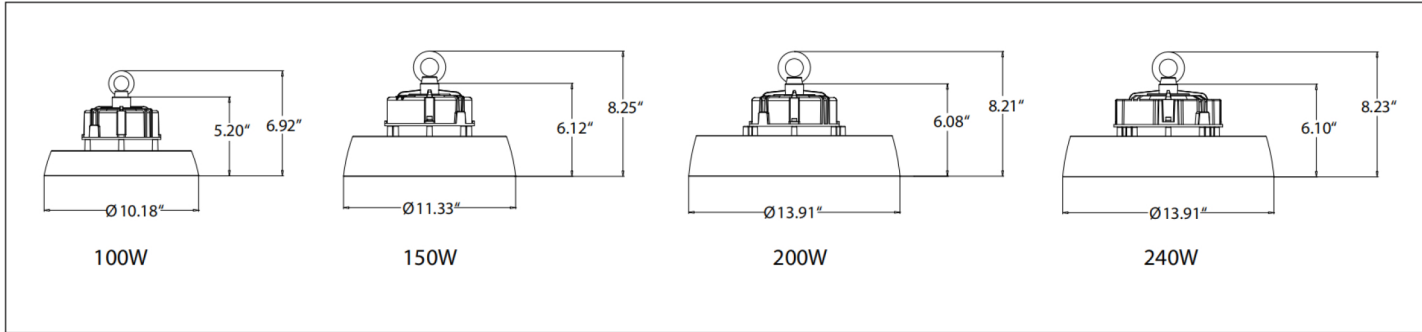
Packing Information

Power	Outer box L*W*H	Qty/ctn (pcs)	N. W./Ctn (LBS)	G. W./ctn (lbs)
100W	12.40" x 12.40" x 7.87" 315*315*200mm	1	5.7	7.5
150W	13.58" x 13.58" x 8.66" 345*345*200mm	1	8.0	9.9
200W	16.34" x 16.34" x 8.46" 415*415*215mm	1	9.9	12.3
240W	16.34" x 16.34" x 8.46" 415*415*215mm	1	10.9	13.3

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Features

1.

Radiator adopts ADC12 aluminum integrated die-casting molding, which has small thermal resistance. The center of the lamp is designed with a unique convection hole to form a chimney convection hear dissipation, which can make the lamps get a better cooling effect in harsh environments.
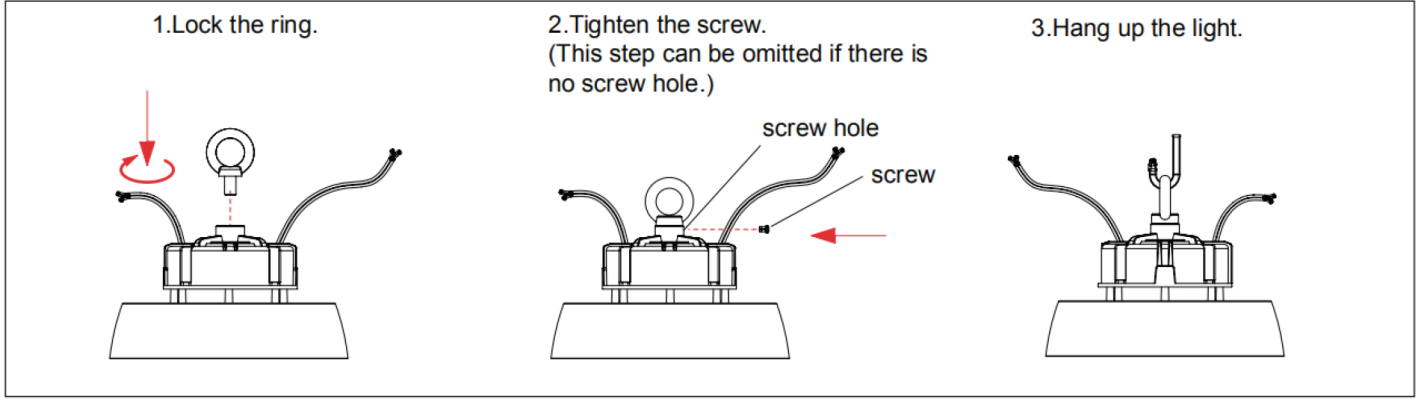
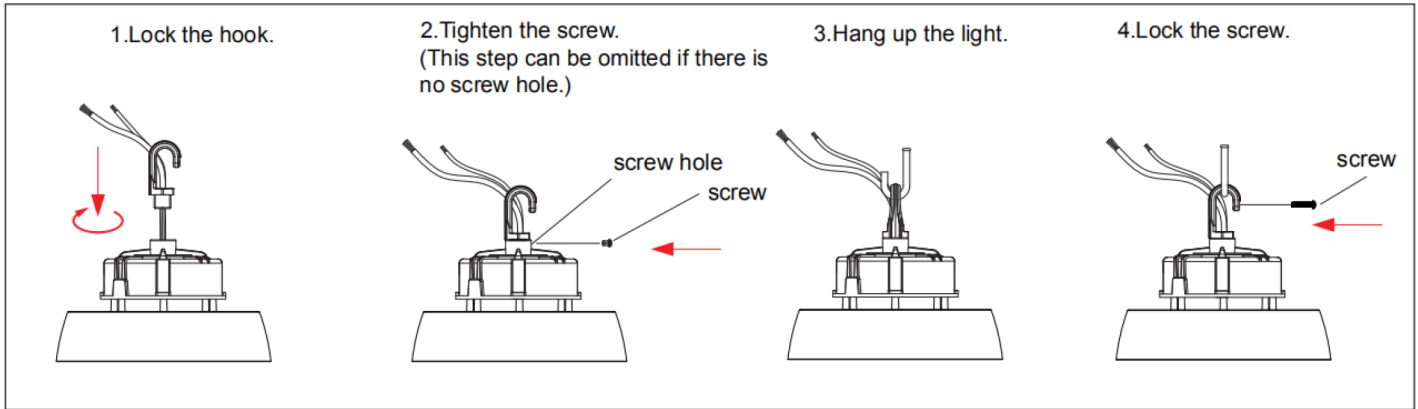**2.**

Both 60° and 90° ring lens can be used.

The microwave sensor is placed is the center of the lamp, It is easy to install and has a simple appearance.

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Installation Instruction

1. Rings type:

1.Lock the ring.

2.Tighten the screw.
(This step can be omitted if there is no screw hole.)

screw hole

screw

3.Hang up the light.

2. Hook type:

1.Lock the hook.

2.Tighten the screw.
(This step can be omitted if there is no screw hole.)

screw hole

screw

3.Hang up the light.

4.Lock the screw.

screw

Notice For User

Please turn off power before install or change assembly parts.
The input voltage and lamps should be matched, after connecting the power line,
Please make sure the wiring section is insulated.
No-professionals, must not install and disassemble the lamps.

After-Sale Service

The product refers to electrics knowledge. Please don't disassemble it by yourself.
If any quality problem happens, please contact the factory for warranty details.
NOTE: Actual performance may differ as a result of end-user environment and application. All values are without notice.