

iGLO LED UFO High Bay - 200W

ENVIRONMENTALLY FRIENDLY, ENERGY EFFICIENT

iGLOLED
IGLOLED.NET



Features

- DLC Premium and cULus Certificates
- Low-profile design
- Up to 145 LPW ultra-high efficiency delivers superior performance over older HID high bays
- 0-10V dimming
- Instant-on with no warm-up
- Quick/Easy to install and operate.
- IP65 Rated for dust and high pressure water ingress protection
- UL Listed for wet locations
- Impact resistant polycarbonate lens
- Slim, lightweight die-cast aluminum construction

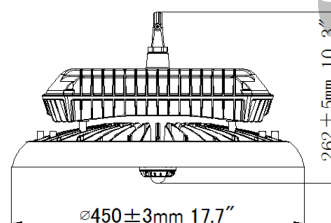
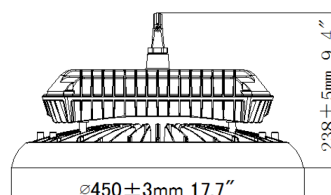


Applications

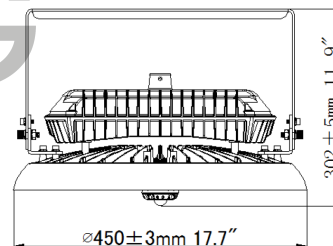
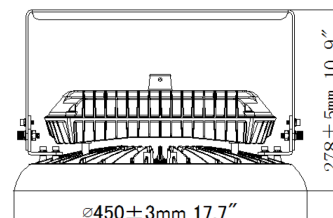
- Warehouses
- Manufacturing Plants
- Distribution Centers
- Grocery Stores
- Gymnasiums
- Indoor Recreational Facilities
- Cold Storage
- Big Box Retail
- Service Repair Centers



Pendent



Surface-mounted



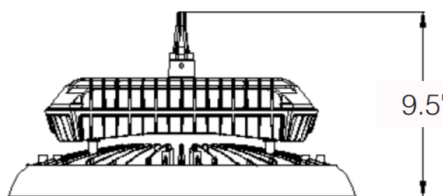
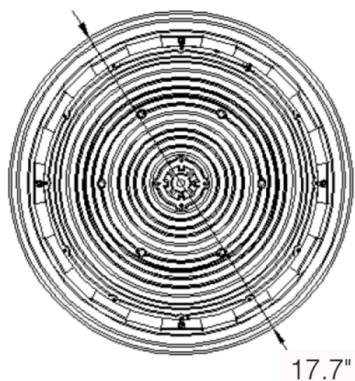
PRODUCT SPECIFICATIONS

Wattage	400W				
Replaces	1500W Metal Halide				
Input Voltage and Frequency	277-480VAC, 50/60Hz				
Dimming	0-10V dimming standard				
Color Temperature	3500K	4000K	4500K	5000K	5700K
Lumens	53200 LM	55200LM	56400LM	56400LM	56800LM
Efficacy	133 LM/W	138LM/W	141LM/W	141LM/W	142LM/W
CRI	>8				
PF	≥0.9				
THD	≤20%				
Beam Angle	90 Degree				
Optional Accessory	Motion Sensor, Surge-protective Device				
Driver Surge protection	L-N: 10kV, L/N-PE: 6kV				
Operating Temperature	Without Motion Sensor: -40℃ TO 50℃				
	With Motion Sensor: -30℃ TO 50℃				
Housing	Die-cast aluminum				
Housing Color	Black, White, or Customized				
Waterproof Rating	WET (IP65)				
Warranty	5 years warranty				

SHIPPING

Lamp Type	Carton Size	Qty / Carton	Net Weight / Carton	Gross Weight / Carton
Pendent	510*510*230mm	1 PC	6.9KG	8.3KG
Surface-mounted	510*510*230mm	1 PC	9KG	10.4KG

DIMENSIONS



PHOTOMETRIC DATA

CIE Class: Direct

Measurement Flux: 53370.1 lm

Downward Ratio: 100%

Field Angle(C0/C180,C90/C270,C45/C225,C135/315): 125.1, 123.1, 123.1, 126.0

Beam Angle(C0/C180,C90/C270,C45/C225,C135/315): 85.1, 83.5, 85.6, 84.1

Luminaire Efficacy Rating (LER): 134.84

Max. Intensity: 27769.41 cd

S/MH(C0/C180): 1.38

Total Rated Lamp Lumens: 53370.1 lm

Efficiency: 100%

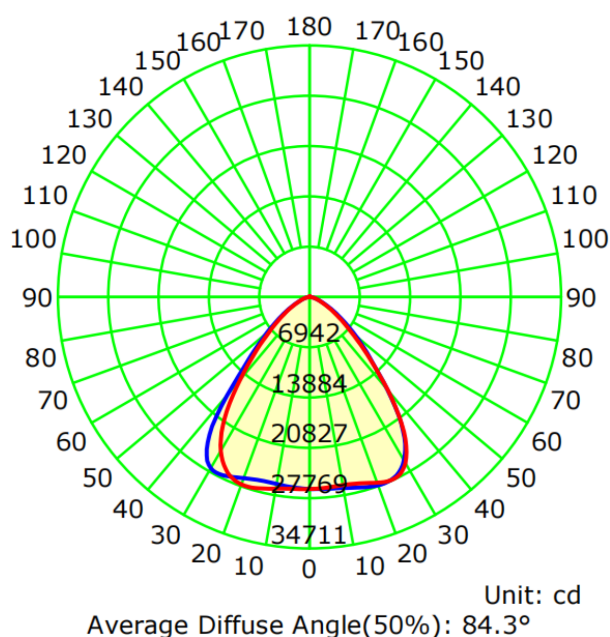
Upward Ratio: 0%

C0r0 Intensity: 26504.47 cd

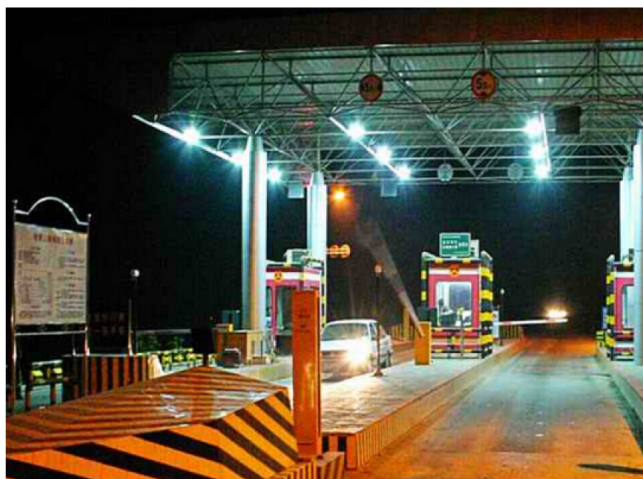
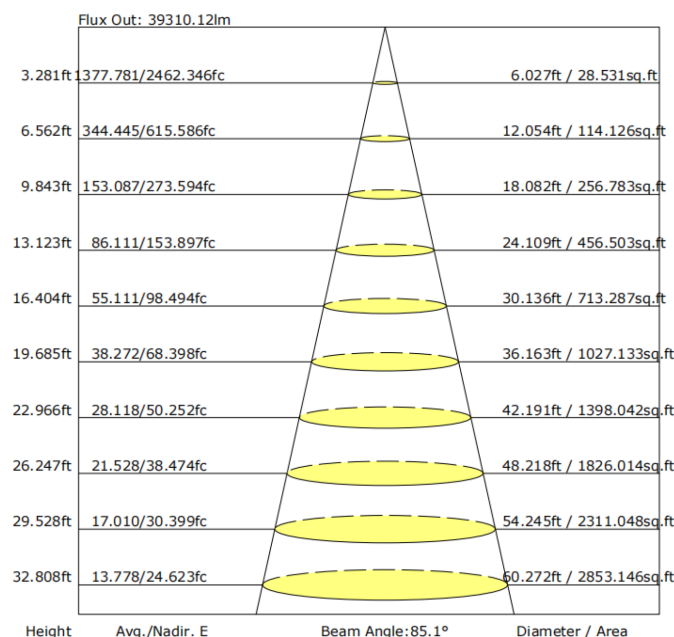
Pos of Max. Intensity: H67.5 V26

S/MH(C90/C270): 1.33

Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure



Disclaimer

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