

IHB-E Series UFO High Bay LED Light

LED 80-200W	11,200-28,000lm
140-160lm/W Efficiency	100-277V / 200-480V
Type 4X,IP66	-30 °C ~ +40 °C
Heavy Industry	Wet & Corrosive Location



Model	Lumens	Wattage	Lumens per Watt	Equivalent HID Luminaire
IHB-E-80W	11200	80W	140	175-250W
IHB-E-100W	14000	100W	140	320-400W
IHB-E-120W	16800	120W	140	400W
IHB-E-150W	21000	150W	140	400-600W
IHB-E-200W	28000	200W	140	600-750W



Applications

- Can be suitable for : Middle ceiling height workshop, factory, warehouse in wet rated, weather proof condition.
- Machinery area, assembly lines, sea port loading and unloading dock where wet, dusty, damp condition exist.
- Food production, wastewater processing, marine, depot where wet, corrosive condition exist.
- UFO high bay light looks like a UFO round shape features a flat integrated aluminum housing to use in high ceiling area, UFO high bay is suitable for ceilings ranging from 20 feet to approximately 45 feet. UFO low bay lights, on the other hand, are used for ceilings 20 feet and under. It is an economic lighting solution for your vast space and areas with durable and stable features.

Features

Constructed with compact, light-weight and thin housing with high lumen output led lamp, UFO high bay led light IHB-E series can produce lumens range from 11200lm up to 28000lm. It is widely worked as UFO led, led UFO lights, UFO led high bay light, UFO led lights for garage lighting, led garage lights, led warehouse lighting, led workshop lights, industrial warehouse lighting, area lighting, basement light fixture, led canopy light, high bay warehouse lighting, industrial led shop lights.

- > Flat classic aesthetical UFO shape structure for high ceilings areas
- > Light-weight feature, easy to hold for convenient and quick installation

Standard Materials

Housing: Die cast aluminum with anti-corrosion powder coat, black

Lens: Heat-resistant and impact-resistant tempered glass

Gaskets: Silicone



Technical Datasheet

Rated Voltage	100–277V AC 50/60Hz 200–480V AC 50/60Hz				
Wattage (W)	80W	100W	120W	150W	200W
Lumens (LM)	11200	14000	16800	21000	28000
Color Temperature	5000K/4000K/3000K				
IP Grade	Wet Locations, Type 4X, IP66				
Ambient Temperature	–30°C~ +40°C / –22° F ~ +104° F				
Cable Entry	M25X1.5				
Terminals	Terminal blocks ≤ 2.5mm ² , cable diameter 10–14mm				
Mounting Type	Bracket / Hook				
Beam Angle	120° / 90° / 60°				

Catalogue Numbering System

IHB-E-

100

C

W

1

V1

Lamp

80–80W
100–100W
120–120W
150–150W
200–200W

Mounting Type

B–Bracket
H–Hook

Color Temperature

C–Cool(5000K)
N–Nature(4000K)
W–Warm(3000K)

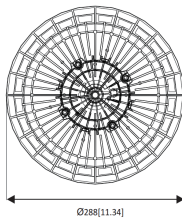
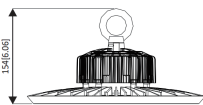
Beam Angle

1–120°
2–90°
3–60°

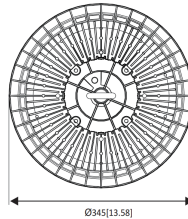
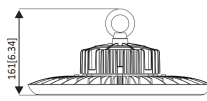
Voltage

V1:100–277V AC
V2:200–480V AC

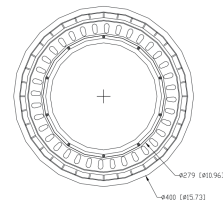
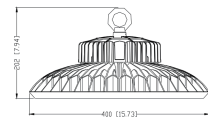
Mounting Options & Dimensions (mm/inch)



IHB-E 80–100W

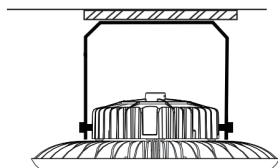


IHB-E 120–150W



IHB-E 150–200W

Bracket Type



H: Hook Type

