

IHB-B Series UFO High Bay LED Light

LED 80-240W	11,200-33,600lm
140-160lm/W Efficiency	100-277V / 120-347V
Type 4X,IP66	-40 °C ~ +55 °C
Heavy Industry	Wet & Corrosive Location



Model	Lumens	Wattage	Lumens per Watt	Equivalent HID Luminaire
IHB-B-80W	11200	80W	140	175-250W
IHB-B-100W	14000	100W	140	320-400W
IHB-B-120W	16800	120W	140	400W
IHB-B-150W	21000	150W	140	400-600W
IHB-B-180W	25200	180W	140	600W
IHB-B-200W	28000	200W	140	600-750W
IHB-B-240W	33600	240W	140	1000W



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. Indoor and outdoor garage, heavy industrial workshop, machinery processing plants where weather proof products needs.
- 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

Available special adjustable structure for beam angle, designed with compact UFO shape, UFO high bay led light IHB-B series make it possible for you to adapt the suitable beam angle in your usage areas. It is widely worked as UFO light, led UFO lights, UFO led lights, UFO high bay light, high bay led shop lights, marine grade lighting, warehouse light fixtures, warehouse high bay for garage lighting layout, jobsite lights, dock lighting ideas, carport lighting ideas.

- > Traditional UFO shape ease the pendant mounting procedures
- > Adjustable beam angle for optional spotlight and flood light functions
- > Rhombus artistic outline design for tiny and clean workshop and factory

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	120–277V AC 50/60Hz 120–347V AC 50/60Hz						
Wattage (W)	80W	100W	120W	150W	180W	200W	240W
Lumens (LM)	11200	14000	16800	21000	25200	28000	33600
Color Temperature	5000K/4000K/3000K						
IP Grade	Wet Locations, Type 4X, IP66						
Ambient Temperature	–40°C~ +55°C / –40° F ~ +131° 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-B-

80

Lamp

80–80W	100–100W
120–120W	150–150W
180–180W	200–200W
240–240W	

C

Mounting Type

B–Bracket
H–Hook

W

Color Temperature

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

1

Beam Angle

1–120°
2–90°
3–60°

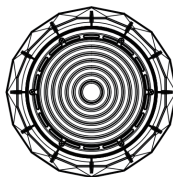
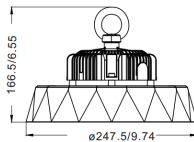
V1

Voltage

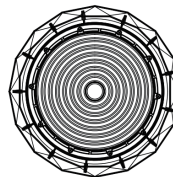
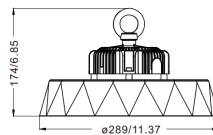
V1:120–277V AC
V2:120–347V AC

Mounting Options & Dimensions (mm/inch)

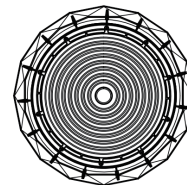
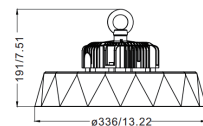
IHB-B 80–100W



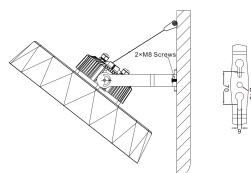
IHB-B 120–180W



IHB-B 200–240W



B: Bracket Type



H: Hook Type

