DLC 5.1 Premium UFO High Bay - HB07 Series

UFO High Bay Light (HB07 series) is widely used in the warehouses, gymnasiums and production assembly areas.

Lower UGR<27

High Efficacy to 140LM/W

UL/cUL, DLC 5.1 Premium Listed

120-277VAC available

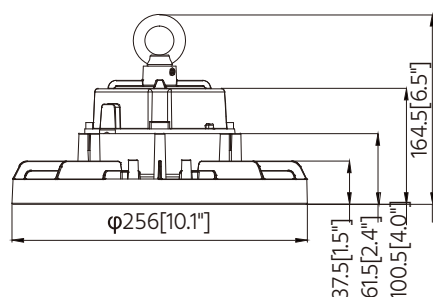WARRANTY 5 YEARS   c(UL)us LISTED   IP65

PRODUCT APPEARANCE

4 kinds of mounting

Surge protection: 4KV

Stronger housing
with good heat dissipation

2835LEDs, up to 140LM/W

The PC lens' light
transmittance is over 92%

Lower UGR(<27), 90°/ 120° beam angle

Plug-in microwave motion sensor

PRODUCT SPECIFICATION

Product No.	HB07-100W-X-YY	HB07-150W-X-YY	HB07-200W-X-YY	HB07-240W-X-YY
Wattage	100W	150W	200W	240W
Lumens	14000lm	21000lm	28000lm	33600lm

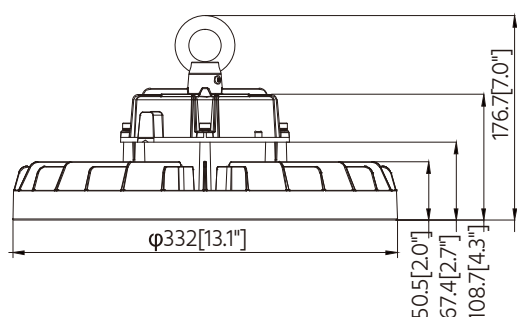|			
Efficacy	140LM/W (±5%)	Frequency	50/60Hz
Input voltage	120-277VAC	Lens Material	UV Stabilized Polycarbonate
CCT	3000-6500K	Housing	Die-cast Aluminum
THD	<20%	CRI	Ra>80
LED Type	2835	Finish	Black/Grey/White/ Customized (Optional)
Beam Angle	90° for all wattages, 120° for 150W 200W 240W	Additional function	Plug-in Sharkward / Haisen Microwave Motion Sensor
IP Rating	IP65	Life Time	>50,000Hrs
Power Factor	≥0.95	Warranty	5 Years
IK Degree	IK10	Certificates	UL/cUL, DLC 5.1 Premium

PRODUCT DIMENSION

φ256[10.1"] · 164.5[6.5"] · 37.5[1.5"] · 61.5[2.4"] · 100.5[4.0"]

100W

φ290[11.4"] · 164.5[6.5"] · 38.5[1.5"] · 61.5[2.4"] · 100.5[4.0"]

150W

φ332[13.1"] · 176.7[7.0"] · 50.5[2.0"] · 67.4[2.7"] · 108.7[4.3"]
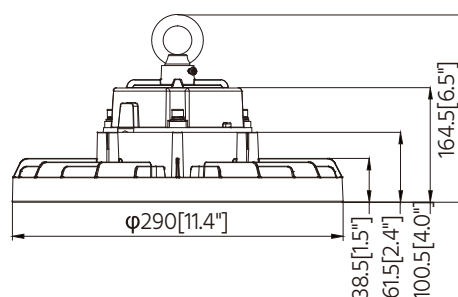
200W/240W

INSTALLATION INSTRUCTION

Ceiling with Loop

1. Fix the luminaire with a chain to the ceiling;
2. Use the buckles to fix safety rope with the body and loop;
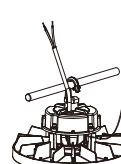3. Connect the wires.

Pendant Mounting

1. Fix the luminaire with bar and tighten the pole with an anti-skid screw;
2. Use the buckles to fix the safety rope with the lampbody and ceiling;
3. Connect the wires.

Ceiling with Hook

1. Unscrew the hook, fix the luminaire to the installation holders and screw the hook tightly;
2. Use the buckles to fix the safety rope with the body and hook;
3. Connect the wires.

Wall Mounting

1. Trepan the installation holes as the size of the following figure;
2. Use M 10 screws to tighten the luminaire. The holder can be adjusted from 60D to 120D;
3. Use the buckles to fix the safety rope with the body and loop;
4. Connect the wires.

ADDITION ACCESSORIES

PC Reflector

Aluminum Reflector

Safe Rope

Emergency Driver

Sharkward Plug-in Microwave Motion Sensor

Sharkward Screw-in Zhaga Microwave Motion Sensor

Haisen Screw-in Zhaga Microwave Motion Sensor

MOUNTING OPTION

Ceiling with loop

Ceiling with hook

Wall mounting

Pendant mounting

PACKING INFO

Model No.	Prouduct Dimension (mm&inch)	Carton Size (mm&inch)	Net Weight (KG)	Gross Weight (KG)	20GP	40GP	40HQ
HB07-100W-X-YY	Ø256X164.5 (Ø10.1″X6.5″)	290*290*150mm (11.42″*11.42″*5.91″)	1.8	2.34	1944	3888	4722
HB07-150W-X-YY	Ø290X164.5 (Ø11.4″X6.5″)	320*320*155mm (12.6″*12.6″*6.11″)	2.13	2.73	1558	3116	3784
HB07-200W-X-YY	Ø332X176.7 (Ø13.1″X7.0″)	360*360*165mm (14.17″*14.17″*6.50″)	2.89	3.77	1168	2337	2838
HB07-240W-X-YY	Ø332X176.7 (Ø13.1″X7.0″)	360*360*165mm (14.17″*14.17″*6.50″)	3.19	4.07	1168	2337	2838

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