DATA SHEET LED UFO HIGH BAY LIGHT

UFO High Bay - HB07 Series

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

CCT & Wattage selectable Version



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PRODUCT APPEARANCE



PRODUCT SPECIFICATION

Product No.	HB07-100Z-X-YY	HB07-150Z-X-YY	HB07-200Z-X-YY	HB07-240Z-X-YY
Wattage selecting	100W/80W/60W	150W/125W/100W	200W/150W/100W	240W/200W/150W
Lumens	14500lm	21750lm	29000lm	34800lm
Input voltage	120-277VAC	120-277VAC	120-277VAC/277-480VAC	120-277VAC

Z denote Voltage; X denote additional function; YY denote 3CCT only.
Remark: Lumens based on the max wattage in 5000K.

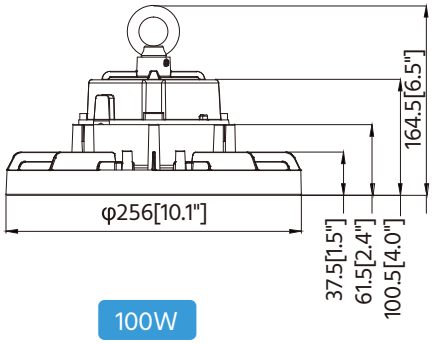
Efficacy	145LM/W (±5%)	Frequency	50/60Hz
Input voltage	[L]120-277VAC; [H]277-480VAC	Lens Material	UV Stabilized Polycarbonate
CCT	3500K/4000K/5000K selecting	Housing	Die-cast Aluminum
THD	<20%	CRI	Ra>80
LED Type	2835	Finish	Black/White/ Customized (Optional)
Beam Angle	90°	Additional function	[C] Selecting CCT; [S] Selecting wattage; [M] Microwave motion sensor;
IP Rating	IP65		
Power Factor	>0.9	Life Time	>50,000Hrs
IK Degree	IK10	Warranty	5 Years
Surge Protection	L-N: 6KV, L-N/P: 6KV	Operating temperature	-40°F to 113°F(-40°C to 45° C) 200W -40°F to 122F(-40C to 50°C)
Dimmable	0-10V		

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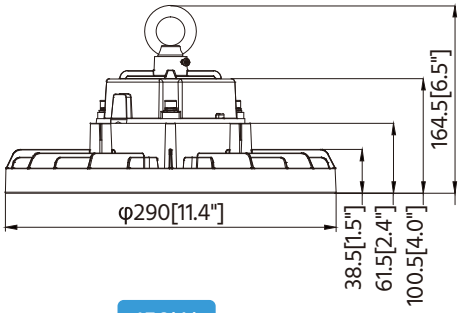
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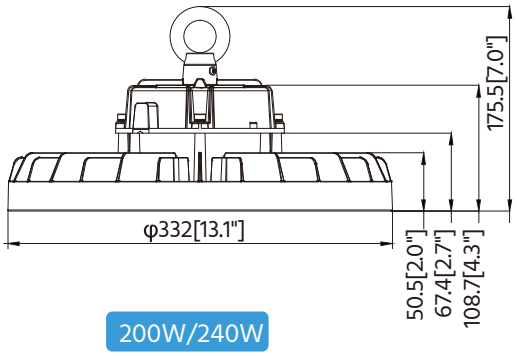
PRODUCT DIMENSION



100W



150W



200W/240W

INSTALLATION INSTRUCTION

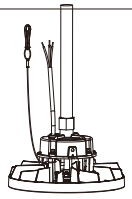
Ceiling with Loop

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.



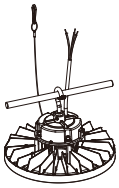
Pendant Mounting

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.



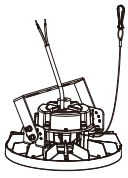
Ceiling with Hook

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 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.



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ADDITION ACCESSORIES



PC Reflector



Aluminum Reflector



Safe Rope



Emergency Driver



Microwave Motion Sensor and PIR sensor



Wire guard

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
HB07-100Z-X-YY	Ø256X164.5 Ø10.1"x6.5"	290*290*150mm (11.42"*11.42"*5.91")	1.8	2.34	1944	3888	4722
HB07-150Z-X-YY	Ø290X164.5 Ø11.4"x6.5"	320*320*155mm (12.6"*12.6"*6.11")	2.13	2.73	1558	3116	3784
HB07-200Z-X-YY	Ø332X175.5 Ø13.07"x7"	360*360*165mm (14.17"*14.17"*6.50")	2.89	3.77	1168	2337	2838
HB07-240Z-X-YY	Ø332X175.5 Ø13.07x7"	360*360*165mm (14.17"*14.17"*6.50")	3.19	4.07	1168	2337	2838

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