

LED High Bay

YTHB006

MEGAMAN®

PRODUCT DATASHEET

100W/150W/200W



Product Features

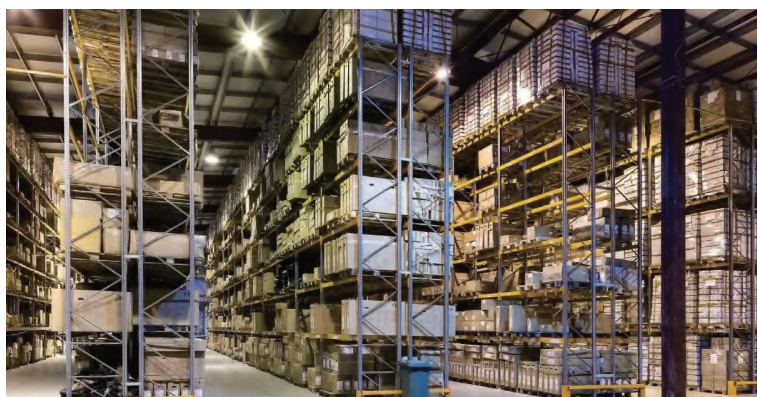
- Lightweight, impact resistant fixture is designed for easy and safe installation.
- Die-casting technology by ADC12, excellent thermal management, reduce the temperature difference and ensure the lumen depreciation.
- Multiple mounting options for a variety of applications, Pendant, loop.
- High strength polycarbonate lens, achieve IK 08, Anti-UV, transmittance > 94% .
- Multiple lighting distributions: 90°
- Ingress Protection Rating: IP65 Operation
- Up to 150lm/W; 170lm/W;190lm/W for options
- Color temperature : -20°C~45°C CRI 70/ 80

Benefits

- Safety rope
- 1-10V Dimming /90degree lens
- Adjustable mounting bracket
- Aluminum Reflector
- Power& CCT adjustable

Application

- Warehouse
- Factory
- Industrial lighting
- Supermarket

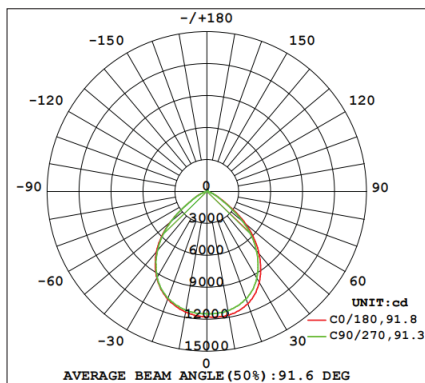


General Information Data

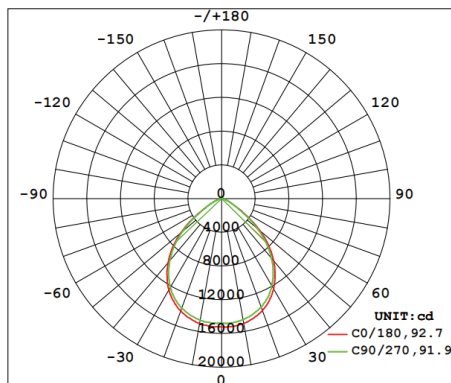
Model Number	YTHB006		
Power	150W/200W/240W (Power adjustable for option)		
Luminous	150lm/W $\pm 10\%$	170lm/W $\pm 10\%$	190lm/W $\pm 10\%$
Input Voltage	170-240V~		
CCT	6500K (CCT adjustable for option)		
CRI	Ra>80		
Power Factor	>0.95		
Beam Angle	90°		
IP/IK	IP65/IK08		
Class	Class 1; short circuit protection; over-temperature protection ;over-voltage protection		
Working Temperature	-20°C- 45°C		
Driver	ZH/ Sosen/ Philips		
Chip	Lumileds 2835		
Dimming	1-10V Dimming		
Size(mm)	100W: 270*158MM 150W: 295*162MM 200W/240W: 315*165MM		
Housing	Aluminum die-casting, Black paint		
Surface	PC		
Lifetime	50000Hrs		

Photometric Diagram

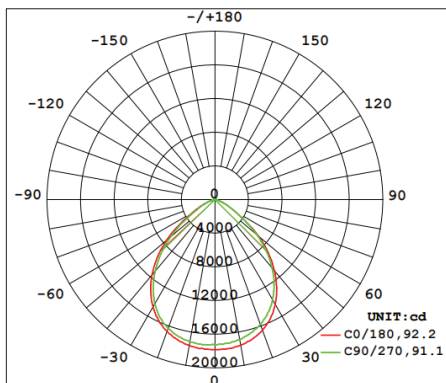
150W



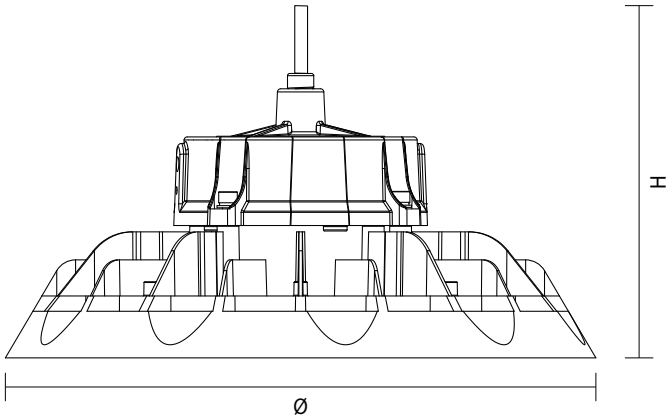
200W



240W



Dimensional Drawing & Packaging Information



Power	Packaging Unit	Outer Box Dimensions			Net Weight	Gross Weight
		L	W	H	kg	Kg
	Pcs/unit	mm	mm	mm		
150W	1 PCS/ UNIT	340	340	160	1.7	2.15
200W	1 PCS/ UNIT	360	360	160	2	2.55
240W	1 PCS/ UNIT	360	360	160	2.15	2.7

