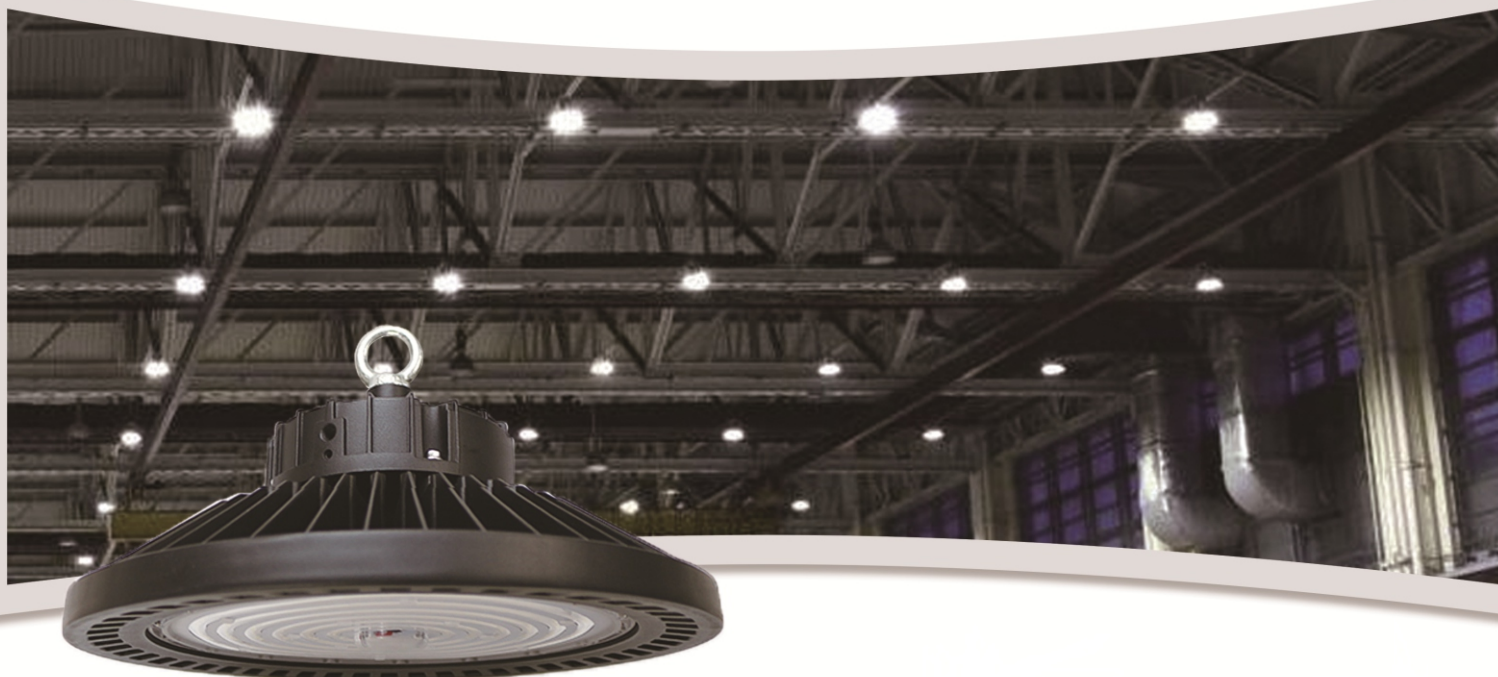




MESLA
ENERGY

UFO LED High Bay Light



■ Characteristics

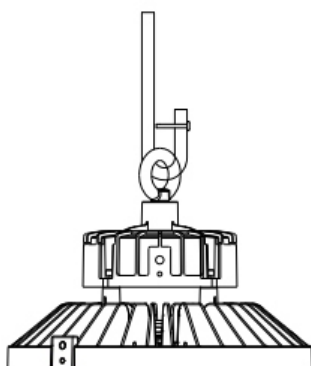
- It's made of Cree SMD3030 and Sosen / LiFud LED driver for application which requires maximum performance and minimum maintenance.
- Heavy duty die-cast aluminum housing, fully sealed to be dirt and bug proof polyester power-coated finish, rust and corrosion proof, stabilized to extreme climate changes without cracking or peeling.
- IP 65 waterproof protection.
- High quality polycarbonate lens with high lumen efficacy, 60 & 90 & 120 degree, 60 degree PC reflector & 90 degree aluminum reflector are available.
- New model design is easy for installation and maintenance.
- This high bay light fixture can get the same lumen intensity as triple HPS / HID / Metal halide for Warehouse, indoor stadium / badminton court / basketball court workshop and other lighting applications.
- Black and white shell are available.

■ Technique Parameter

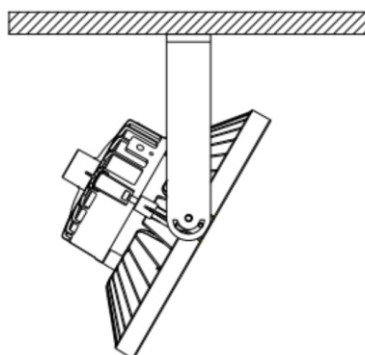
Power	100W	150W	200W	240W
Certification	ETL / cETL / DLC Premium			
Lumen	15000lm±5%	22500lm±5%	30000lm±5%	36000lm±5%
Luminous Efficiency	150lm/w±5%			
Input Voltage	120-277V / 347-480V, 50-60Hz			
LED Brand	CREE			
Power Supply	LiFud / Sosen			
CCT	3000-6500K			
CRI	>75Ra			
Sensor	Yes (optional)			
Beam Angle	60°/90°/20°			
Ingress protection	IP65			
Operation Temperature	(-20~45°C)			
Lamp Dimension	Φ250x182.5mm	Φ280x184.5mm	Φ320x189.5mm	Φ350x189.5mm
Net Weight	2.2KG	3.4KG	4.4KG	5.4KG

■ Installation

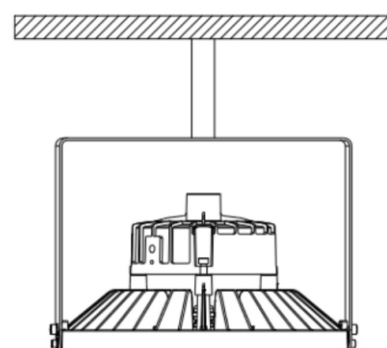
1. Hook Suspended Mounting



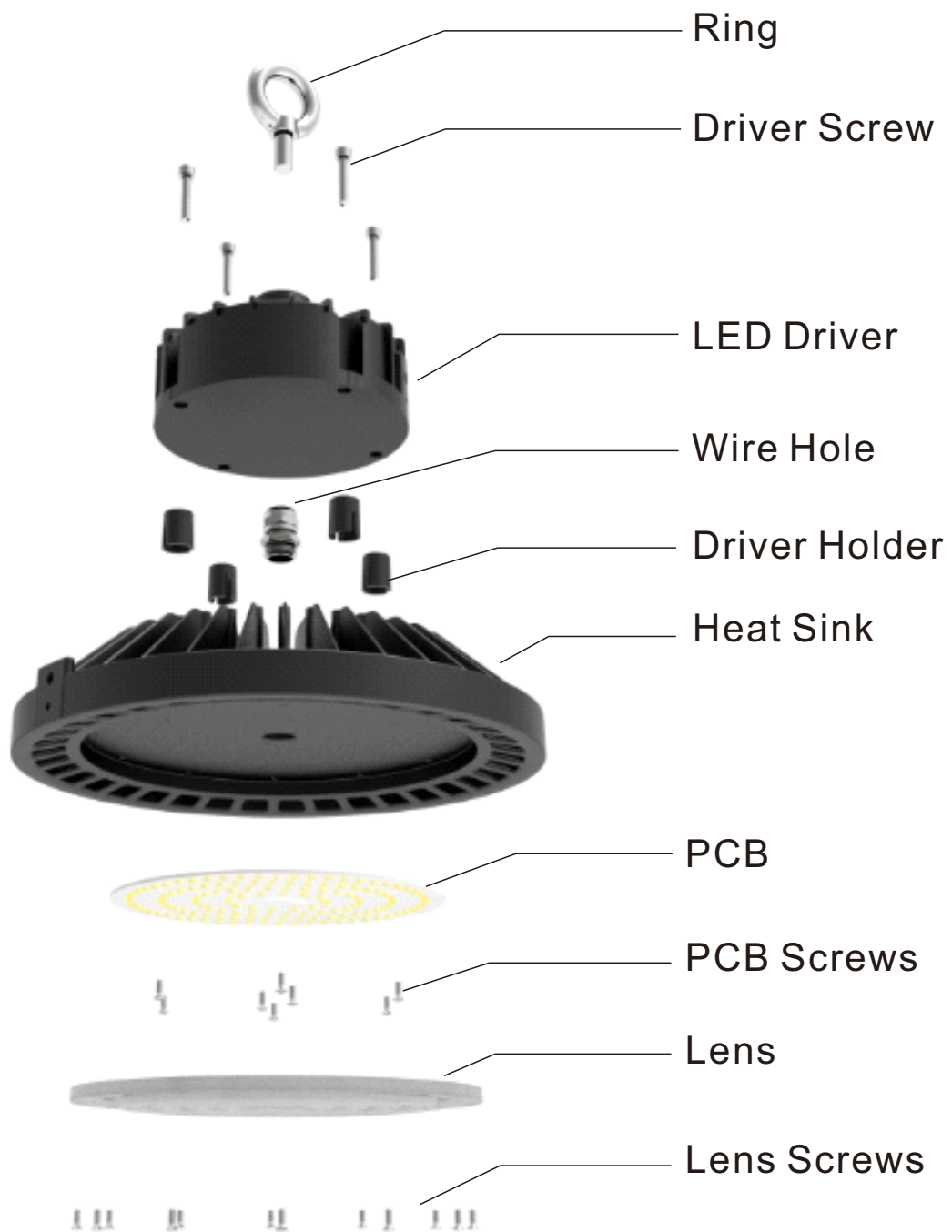
2. Surface Mounting



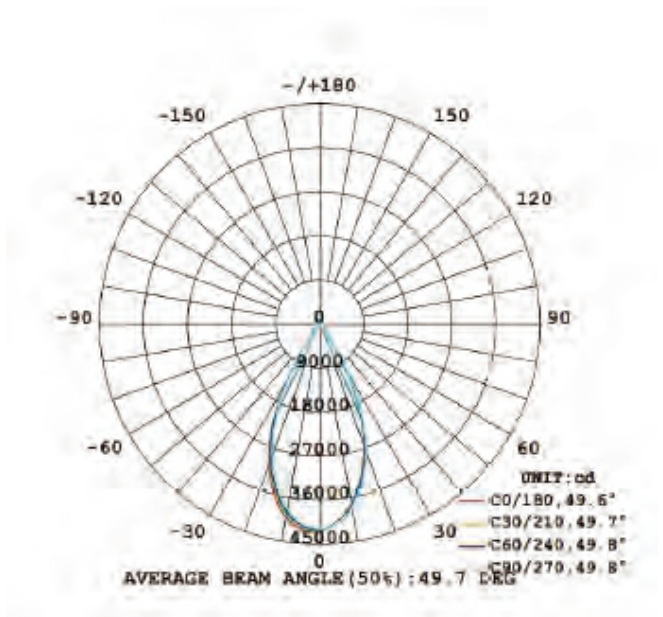
3. Conduit Suspended Mounting



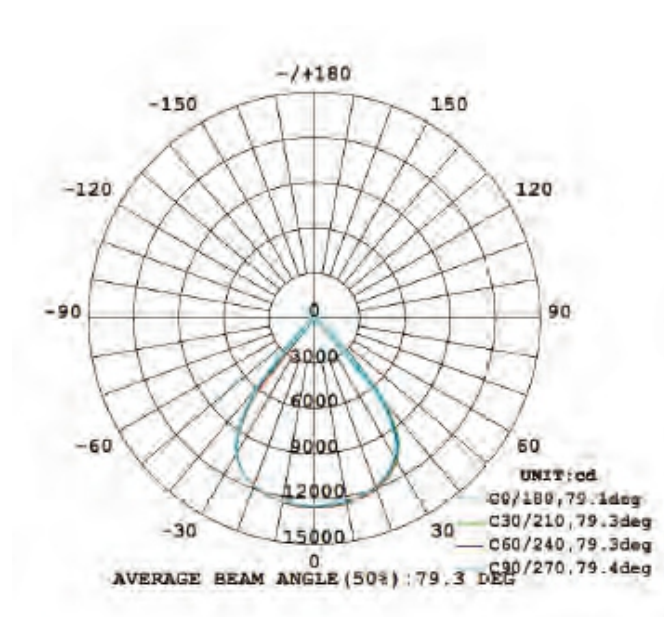
■ Assembly Drawing



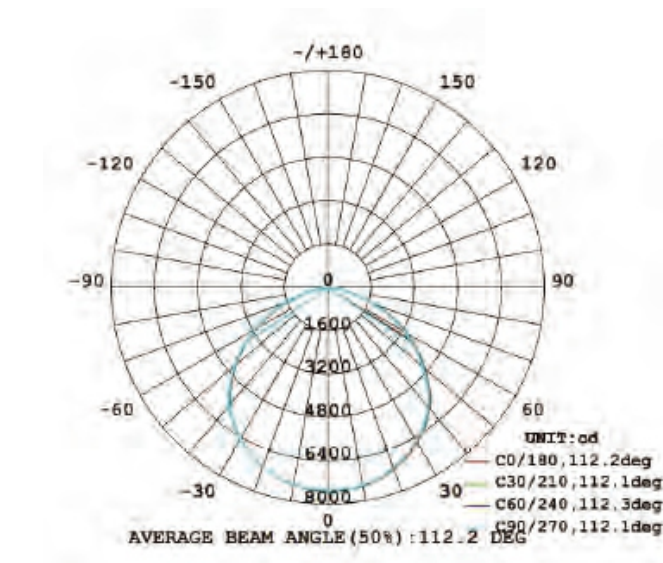
■ Light Distribution



60 degree



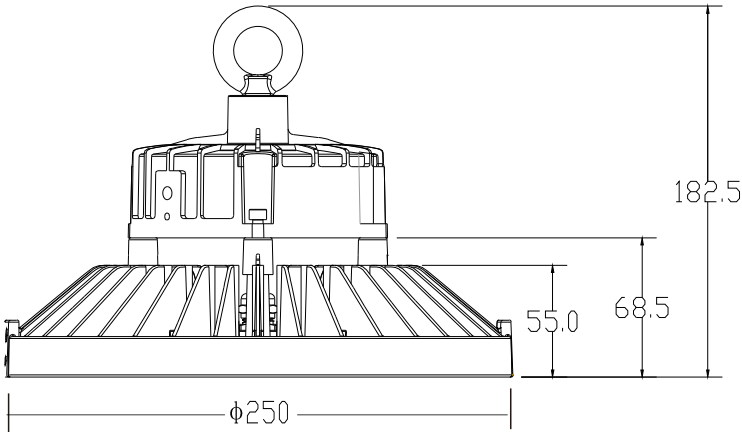
90 Degree



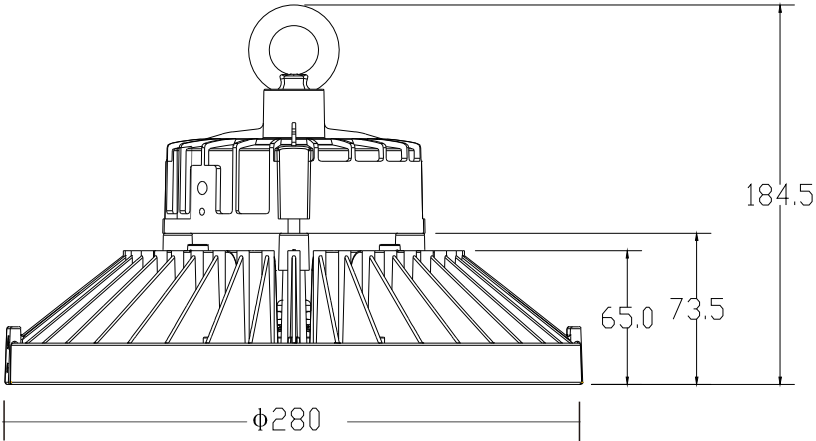
120 Degree

■ Dimensions:

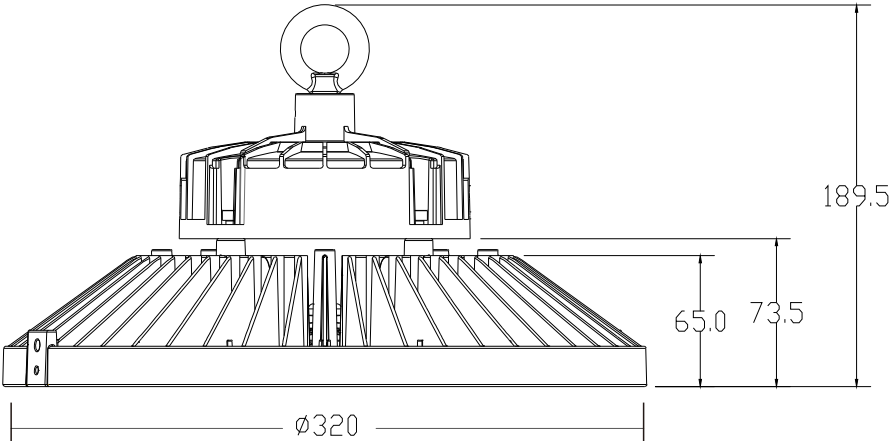
100W



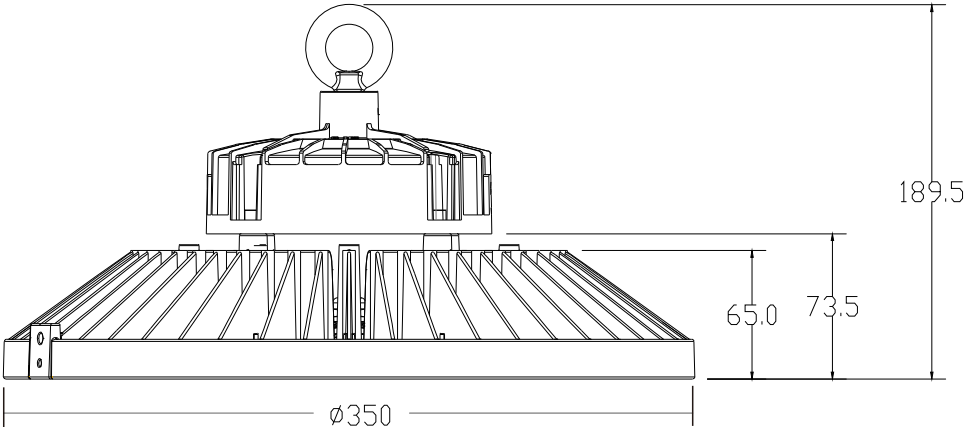
150W



200W



240W



Packing

No.	Power	Carton Size (L xW xH)	G.W./Ctn	QTY/Ctn (PCS)
1	100W	12.2x12.2 x8.2 inches	6.40 lbs	1
2	150W	13.4x13.4 x8.2 inches	8.80 lbs	1
3	200W	15.3x15.3 x 8.2 inches	10.80 lbs	1
4	240W	16.1x 16.1x 8.2 inches	12.80 lbs	1

