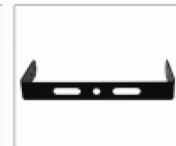# UFO LED High Bay Light

■ Characteristics

↘ It's made of Cree SMD3030 and LiFud / Sosen led driver for application which requires maximum performance and minimum maintenance.

↘ The die-cast aluminum housing, sealed and gasket optics compartment combine to make LED light virtually impenetrable to contaminants

↘ This high bay light fixture can get the same lumen intensity as triple HPS / HPS / HID / Metal halide lamp for warehouse, parking lot and plant lighting and other lighting applications.
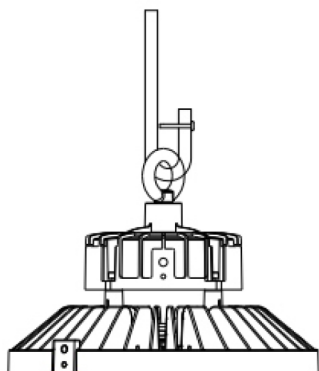
CONSTRUCTION & MATERIALS

↘ Heavy duty die-cast aluminum housing, fully sealed to be dirt and bug proof
↘ High quality polycarbonate lens with 60 / 90 / 120 degree beam angle
↘ New model design is easy for installation and maintenance.
↘ IP 65 waterproof protection
↘ Polyester powder-coated finish, rust and corrosion proof, stabilized to extreme climate changes without cracking or peeling
↘ LiFud / Sosen led driver
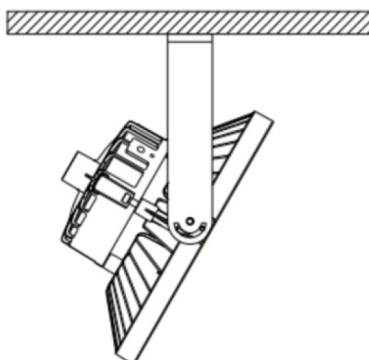↘ Qualified Cree SMD3030 LED source

■ Technique Parameter

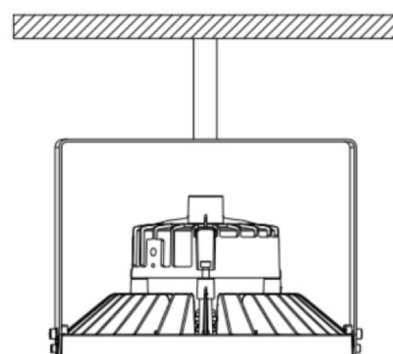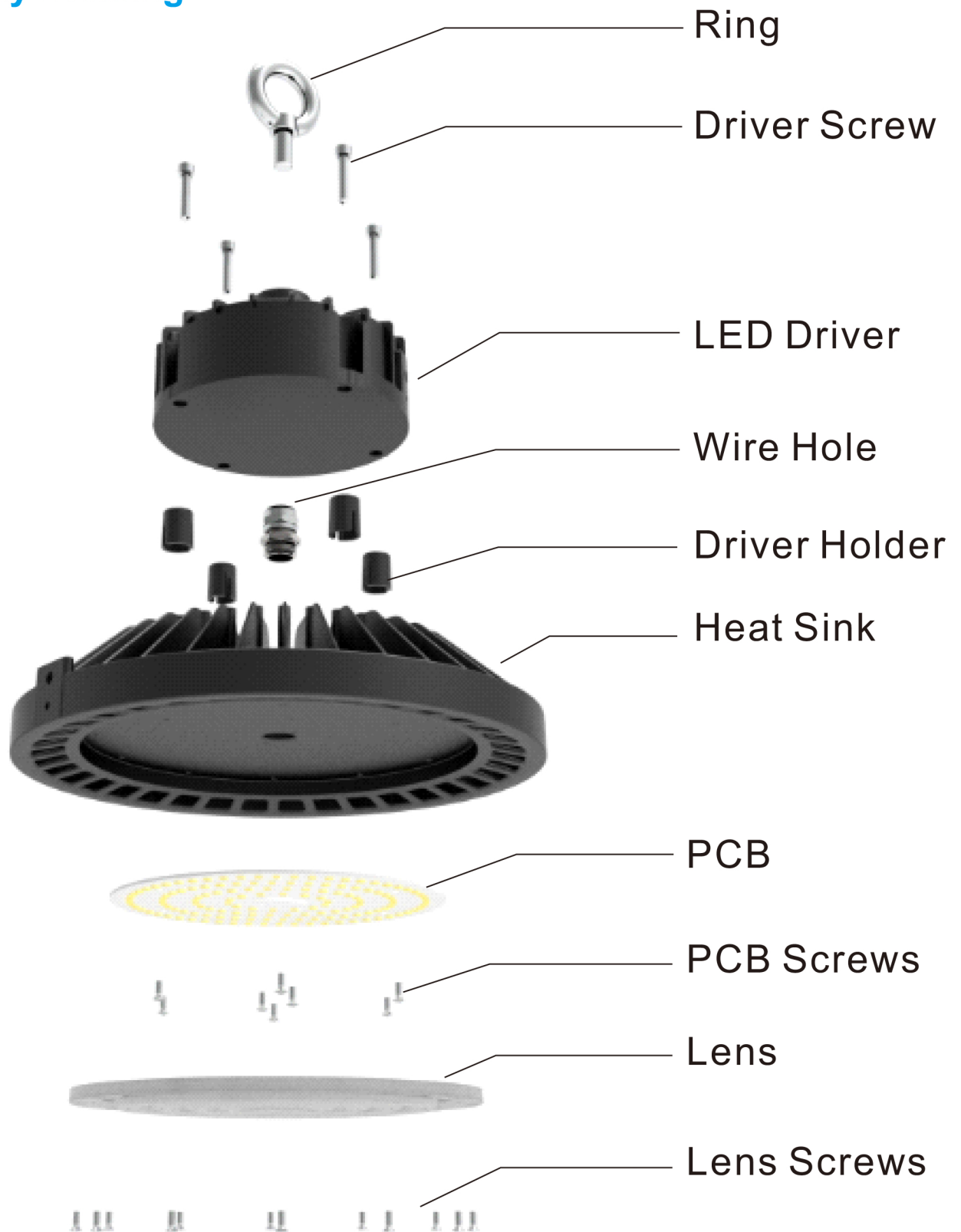| Power	100W	150W	200W	240W
Certification	ETL / cETL			
Lumen	15000lm±5%	22500lm±5%	30000lm±5%	36000lm±5%
Luminous Efficiency	150lm/w±5%			
Input Voltage	120-277V / 347-480V, 50-60Hz			
LED Brand	CREE			
Power Supply	LiFud / Sosen			
CCT	3000-6500K			
CRI	>75Ra			
Sensor	Yes (optional)			
Beam Angle	60°/90°/120°			
Ingress protection	Ip65			
Operation Temperature	(-30~60℃)			
Lamp Dimension	Φ250x182.5mm	Φ280x184.5mm	Φ320x189.5mm	Φ350x189.5mm
Net Weight	2.2KG	3.4KG	4.4KG	5.4KG

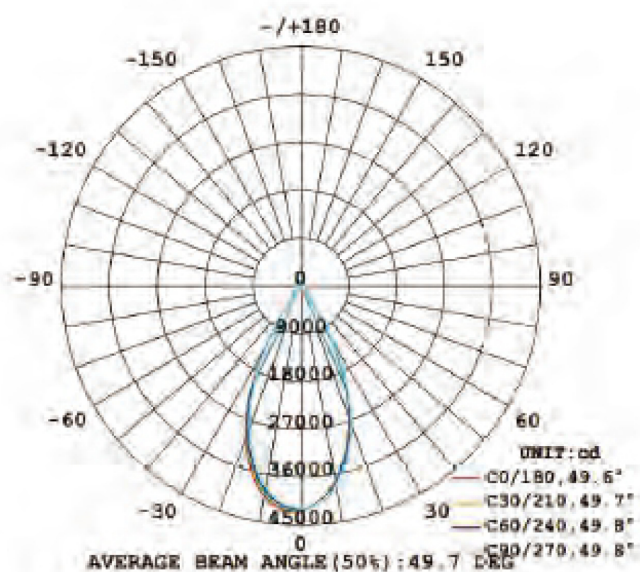# ■ Installation

1. Hook Suspended Mounting
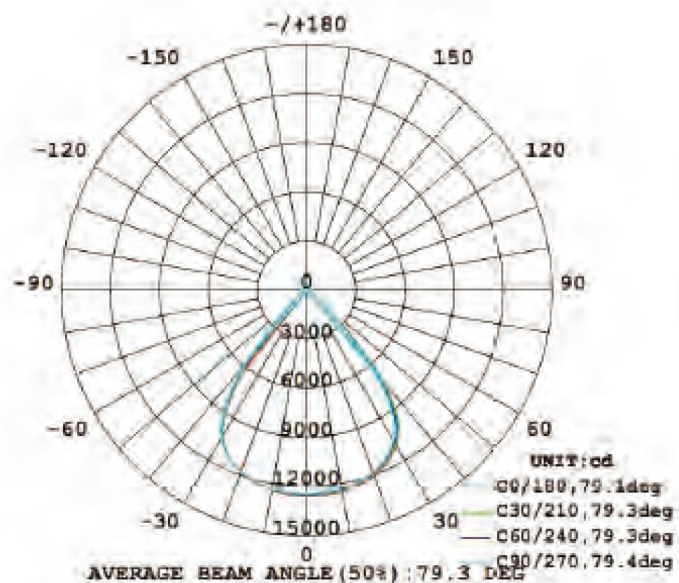
2. Surface Mounting

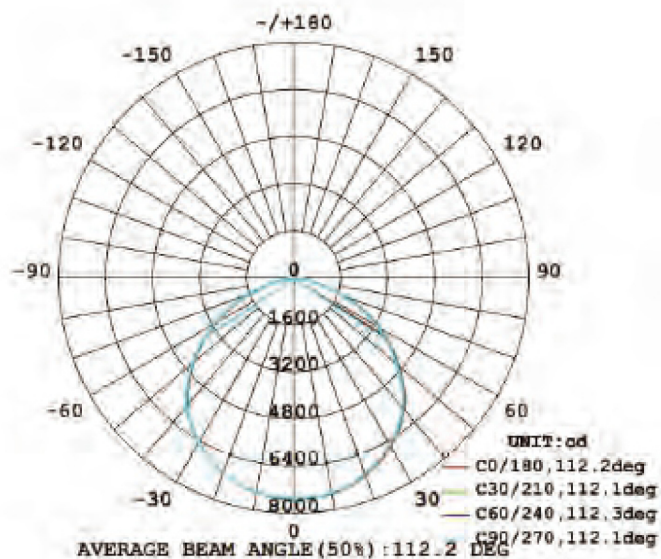3. Conduit Suspended Mounting

Assembly Drawing

Ring

Driver Screw

LED Driver

Wire Hole

Driver Holder

Heat Sink

PCB

PCB Screws

Lens

Lens Screws

■ Light Distribution

60 degree

90 Degree

120 Degree

100W

182.5

68.5

55.0

φ250

150W

184.5

73.5

65.0

φ280

200W

189.5

73.5

65.0

ø320

240W

189.5

73.5

65.0

ø350

■ Packing
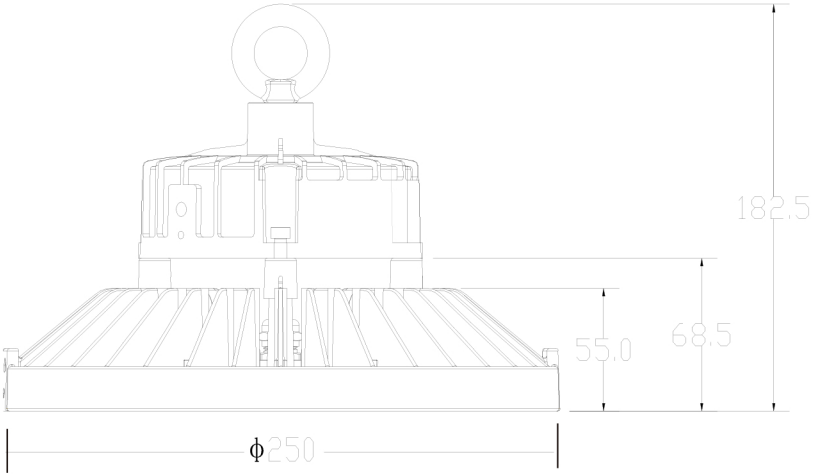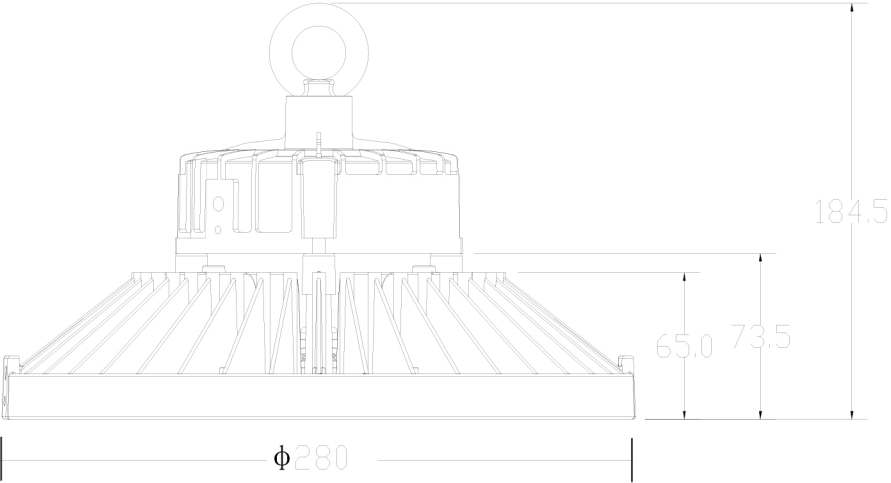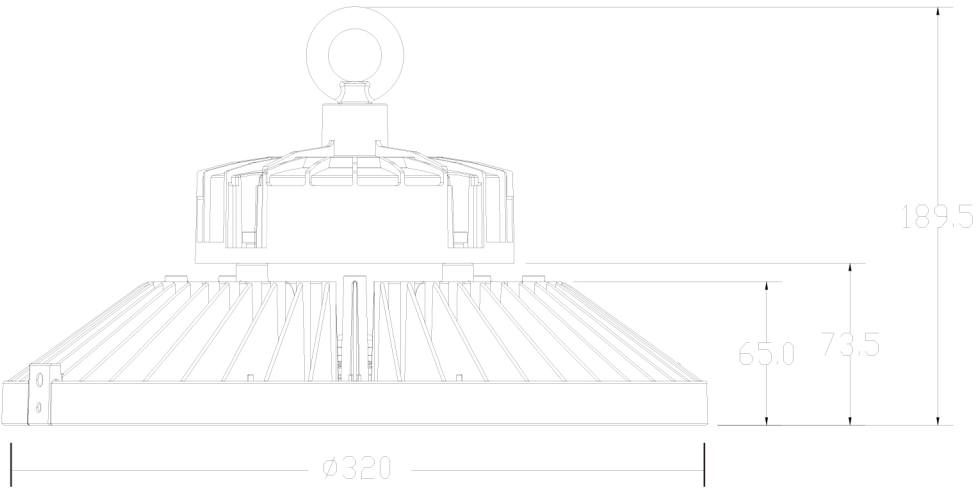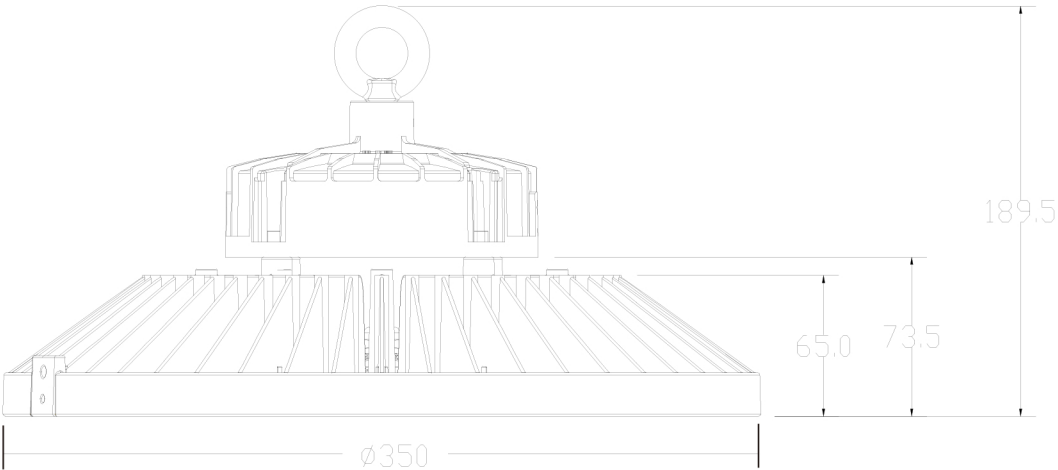
NO	Power	Carton Size (L x W x H)	G.W./Ctn	QTY/Ctn (PCS)
1	100W	12.2 x 12.2 x 8.2 inches	6.40 lbs	1
2	150W	13.4 x 13.4 x 8.2 inches	8.80 lbs	1
3	200W	15.3 x 15.3 x 8.2 inches	10.80 lbs	1
4	240W	16.1 x 16.1 x 8.2 inches	12.80 lbs	1