



UFO LED Highbay Light

BRIGHTEN YOUR LIFE

NEW LED TECHNOLOGY THAT ALLOWS THE
COEXISTENCE OF ENVIRONMENTAL
PROTECTION AND ENERGY SAVING

Benefits

1. Replace conventional Highbay Lights.
2. Precision Die Cast Aluminum Housing.
3. Fade Resistant Powder Coat Finish.
4. Easy Installation.
5. Without power supply, IC driver,
single voltage 120V, 240V, 277V.
6. CE ROHS listed.



100W



150W



200W

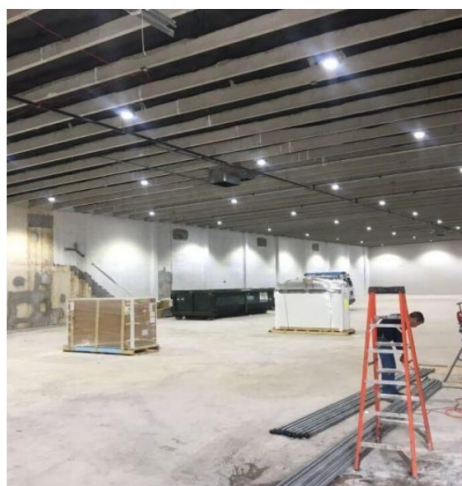
Features

1. Beam angle: 60 90 110 degrees.
2. Aluminum die-casting heat sinks is good for heat dissipation.
3. It's major to replace the conventional highbay light.
4. Green, energy saving, long and reliable life of 50,000 hours.
5. No RF interference, No IR/UV radiation, no mercury pollution.
6. Wide colour availability in degrees Kelvin(K), 2700-6700K.
7. Streamline exterior design, beautiful appearance.
8. Environment friendly, energy saving (70~80%).
9. Special circuit design, each LED work separately, avoiding the single broken LED influence problem.



Application

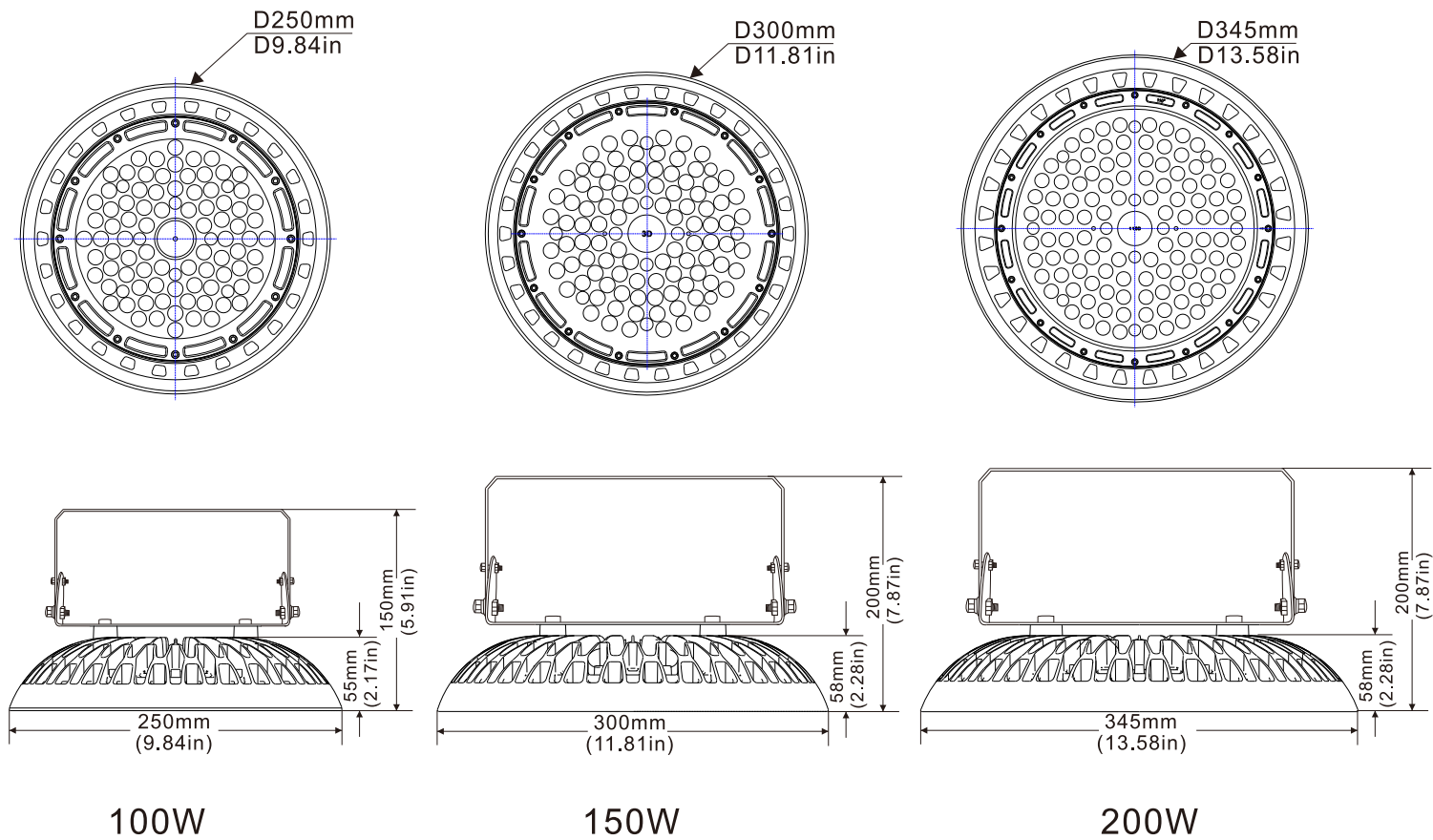
1. Parking areas Lighting.
2. Ceiling Lighting.
3. Warehouse Lighting.
4. High/Low Bay Lighting.



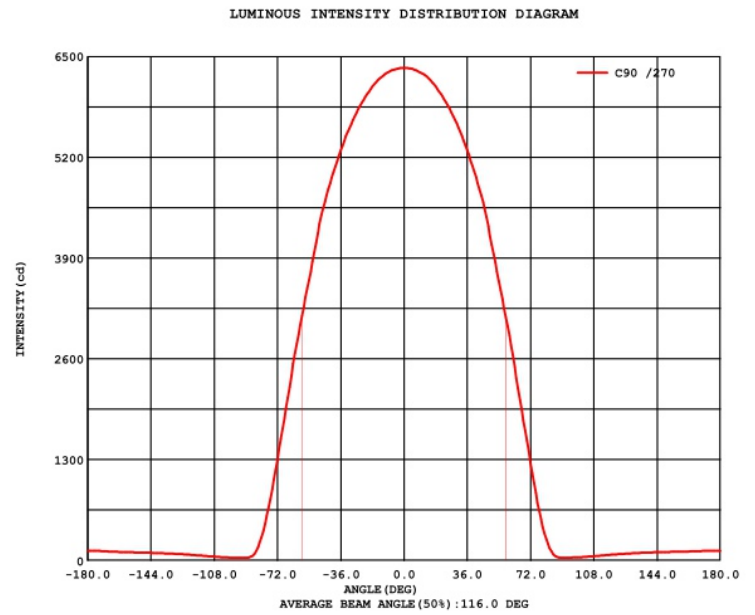
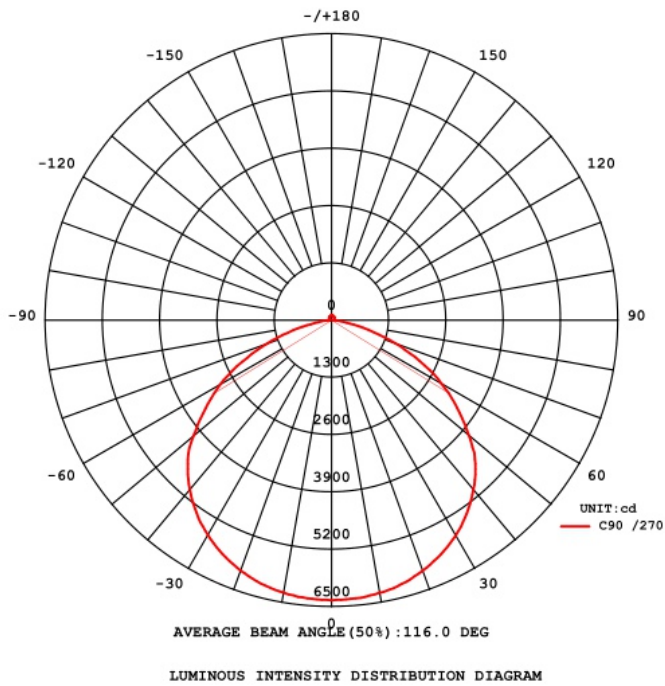
SPECIFICATIONS

Power	100W	150W	200W
Model	BB-GKD-100W-E5	BB-GKD-150W-E5	BB-GKD-200W-E5
Luminous Flux	13000lm	19500lm	26000lm
Replacement	HPS 300W	HPS 450W	HPS 600W
Model differences	Different installation accessories:A-Ring mounting;B-Bracket mounting		
Light Source	SMD LED		
Luminous Efficacy	130lm/W		
Operation Temp.	-40 to +45℃		
CCT	2700K SW / 3000K WW / 4100K NW / 5000K DW / 5700K CW / 6500K SCW		
CRI	85		
Life Span	50,000 hours at 25℃		
Voltage	Single voltage 120V, 240V,277V,optional		
Driver	Without power supply,IC Driver		
Dimming	No		
Sensor	Microwave sensor, optional.		
Control System	APP, remote control, touch screen, light control and other control options available		
Beam Angle	60° 90° 110°		
Cover	Lens or Glass,optional.		
IP	65		
PF	>0.95		
Warranty	5Years		

DIMENSIONAL DRAWING



LUMINOUS INTENSITY DISTRIBUTION



PROJECTS

By using our 100W Highbay Light to replace 300W Metal Halide bulb for warehouse high bay lighting fixtures, the customer is now able to save a lot per month from his electric bill.



Replace



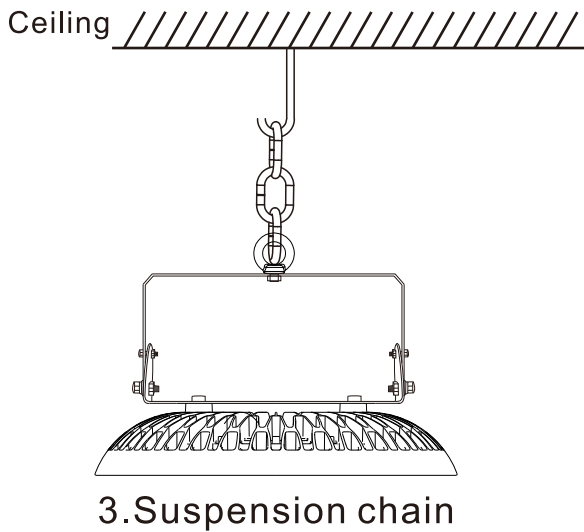
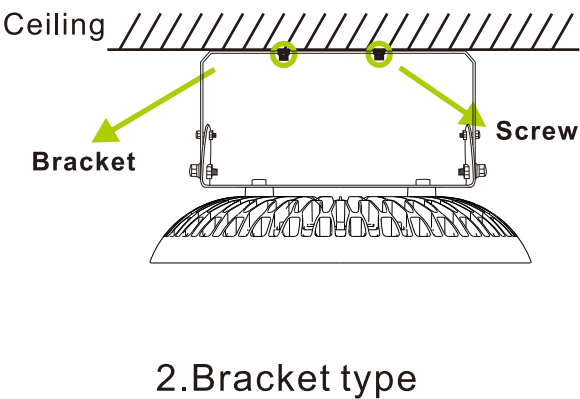
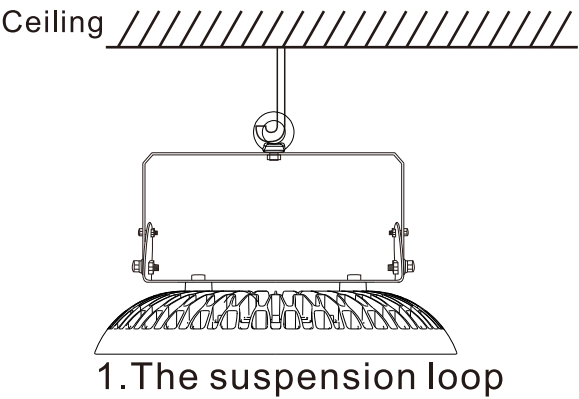
100W LED = 300W MH

Note:

- Don't take the LED lamp apart.
- The LED lamp must work under the right voltage according to the specification.

INSTALLATION

UFO LED Highbay Light has four kinds of installation:



PACKING INFO



Packaging	Carton Size(mm) (L*W*H)	N.W	G.W	Volume weight
1pc/CTN(100W)	320*320*165mm	1.7kg	2.5kg	4.28kg
1pc/CTN(150W)	355*350*165mm	2.2kg	3.0kg	5.14kg
1pc/CTN(200W)	410*410*175mm	3.3kg	4.0kg	7.21kg