

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.

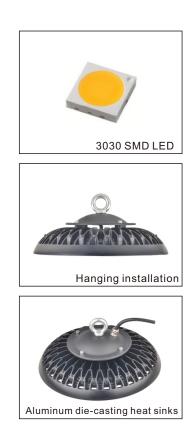




CE ROHS

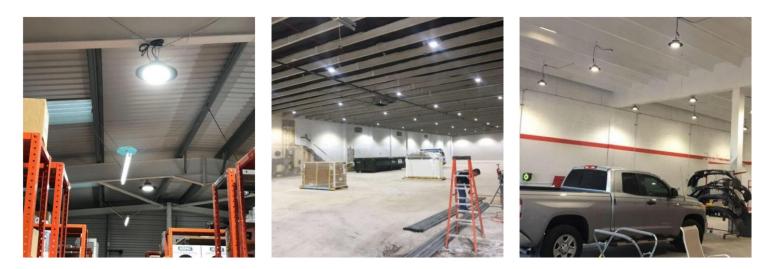
Features

- 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 conventiona 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.

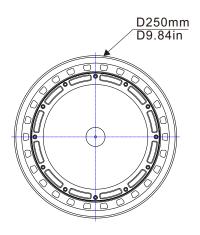


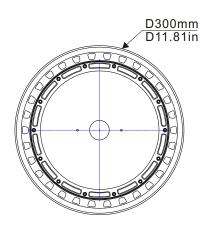
SPECIFICATIONS

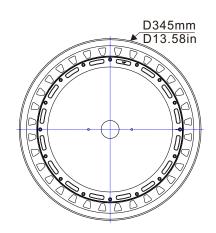
Power	100W	150W	200W			
Model	BB-GKD-100W-E5	BB-GKD-150W-E5	BB-GKD-200W-E5			
Luminous Flux	13000lm	19500lm	26000lm			
Replacement	HPS 300W	HPS 450W	HPS 600W			
Accessories	Different installation accessories:A-Bracket;B-Bracket and Ring					
Light Sourse	SMDLED					
Luminous Efficacy	130Im/W					
Operation Temp.	-40 to +45°C					
ССТ	2700K SW / 3000K WW / 4100K NW / 5000K DW / 5700K CW / 6500K SCW					
CRI	70+					
Life Span	50,000 hours at 25℃					
Voltage	Single voltage 120V, 240V,277V,optional					
Driver	Without power supply,IC Driver					
Dimming	No					
Beam Angle	120°					
Cover	Glass					
IP	65					
PF	>0.95					
Warranty	5Years					

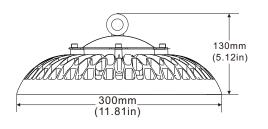
DIMENSIONAL DRAWING

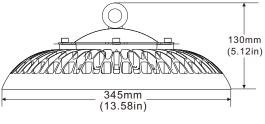
110mm (4.33in)











100W

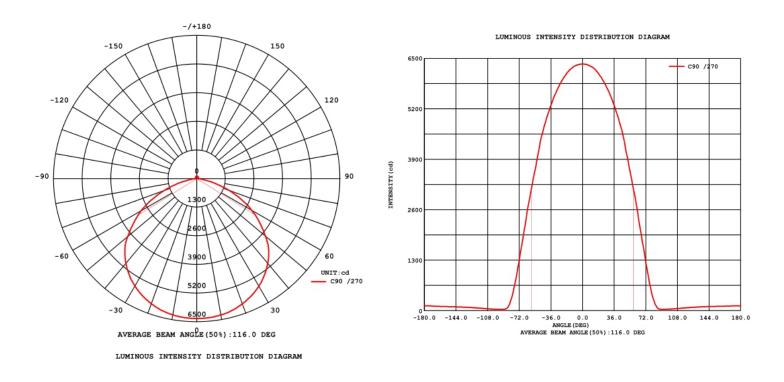
(O)

250mm (9.84in)

150W

200W

LUMINOUS INTENSITY DISTRIBUTION





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.

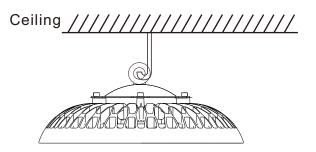


100W LED = 300W MH

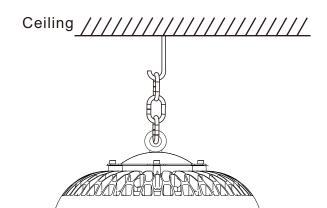
Note:

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

UFO LED Highbay Light has three kinds of installation:



1. The suspension loop



2.Suspension chain





Packaging	Carton Size(mm) (L*W*H)	N.W	G.W	Volume weight
1pc/CTN(100W)	280*160*280mm	1.5kg	2.3kg	2.5kg
1pc/CTN(150W)	330*180*330mm	2.2kg	3.2kg	4.0kg
1pc/CTN(200W)	370*170*370mm	2.7kg	3.7kg	5.0kg