

Benefits

- 1.MH/HPS/HID/MHL/CFL lamp retrofit
- 2.Screw Base Direct Install by bypass ballast
- 3.100% Pure Aluminum Heat Sink
- 4. Universal Base E26/E27/E39/E40 Ex39 Avaiable
- 5.ETL CETL SAA TUV CE ROHS listed







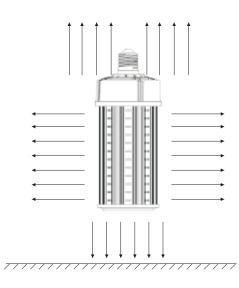












BB-HJD-XXW-P

Features

- 1. Beam angle:360 degrees.
- 2. Aluminum heat sinks and active air exchanging cooling system in order to speed up heat dissipation.
- 3. It's major to replace the CFL/MH/HID/HPS.
- 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%).
- Special circuit design, each LED work separately, avoiding the single broken LED influence problem.







Application

- 1. Sports Light/Post Top Light.
- 2. Flood Light/Pole Light.
- 3. High/Low Bay Light
- 4. Roadway Light/Street Light/Billboard Light.
- 5. Other applicationoadway.



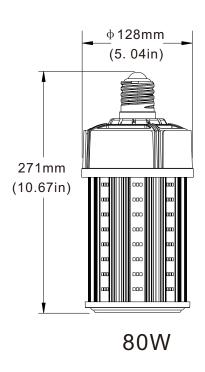


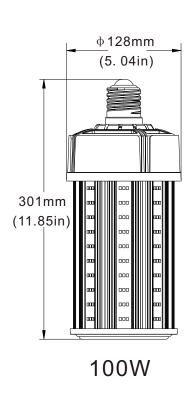


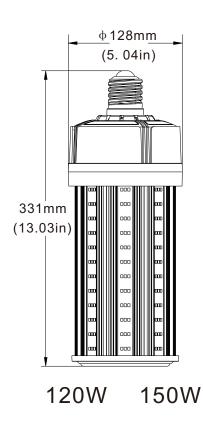
SPECIFICATIONS

Power	80W	100W	120W	150W				
Model	BB-HJD-80W-P	BB-HJD-100W-P	BB-HJD-120W-P	BB-HJD-150W-P				
Luminous Flux	10400lm	13000lm	15600lm	19500lm				
Replacement	HPS 250W	HPS 300W	HPS 350W	HPS 400W				
Light Source	SMD LED							
Luminous Efficacy	>130lm/w							
Operation Temp.	-40 to +45℃							
ССТ	2700K SW / 3000K WW / 4100K NW / 5000K DW / 5700K CW							
CRI	85							
Life Span	50,000 hours at 25°C							
Voltage	100-277VAC/50-60HZ 200-480VAC available							
Driver	Internal Power Supply							
Dimming	NO							
Beam Angle	360°							
Lamp Base	E26/E27/E39/E40							
PF	>0.95							
Warranty	3/5Years							

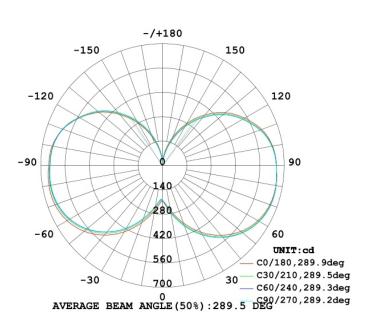
DIMENSIONAL DRAWING

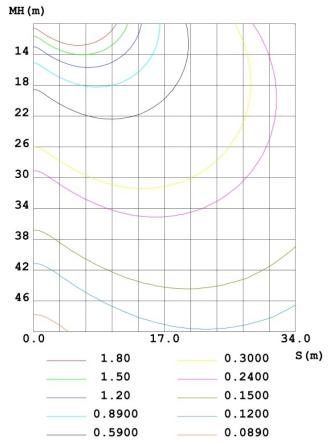






LUMINOUS INTENSITY DISTRIBUTION





PROJECTS

By using our 80W LED Corn Bulb to replace 250W Metal Halide bulb for garden hall path lighting fixtures, the customer is now able to save a lot per month from his electric bill.



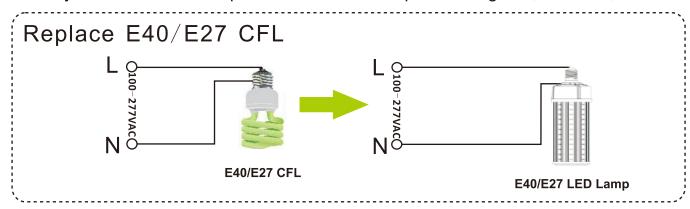


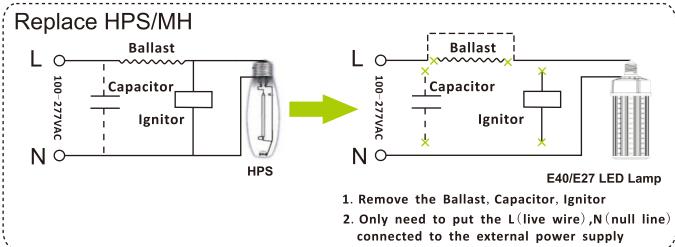
Note:

- · Don't take the LED lamp apart.
- · The LED lamp must work under the right voltage according to the specification.
- · Must remove the Ballast, Capacitor, Ignitor before installing our LED Light.

INSTALLATION

Normally. The traditional lamp has the ballast or capacitor or ignitor, like HPS,MH.





When LED Corn Light installed in enclosed fixture, please make sure fixture diameter enough big for heat dissipation.



PACKING INFO



Items	Packaging unit	Carton Size(mm) (L*W*H)	N.W	G.W	Volume weight
80-100W	12pcs/CTN	600*490*340mm	13.0kg	14.5kg	22.0kg
120-150W	12pcs/CTN	730*490*340mm	18.0kg	19.5kg	28.0kg