

Benefits

- 1.Replace conventional Lights
- 2. Precision De Cast Aluminum Housing
- 3. Durale Chip and Fade Resistant Powder Coat Finish
- 4. Easy Installation
- 5. ETL CETL CE ROHS listed













Features

- 1. Beam angle:120 degrees.
- 2. Aluminum die-casting heat sinks is good for 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. Parking lot Lighting.
- 2. Garden yard Lighting.
- 3. Outdoor Building Lighting.
- 4. High/Low Bay Lighting.



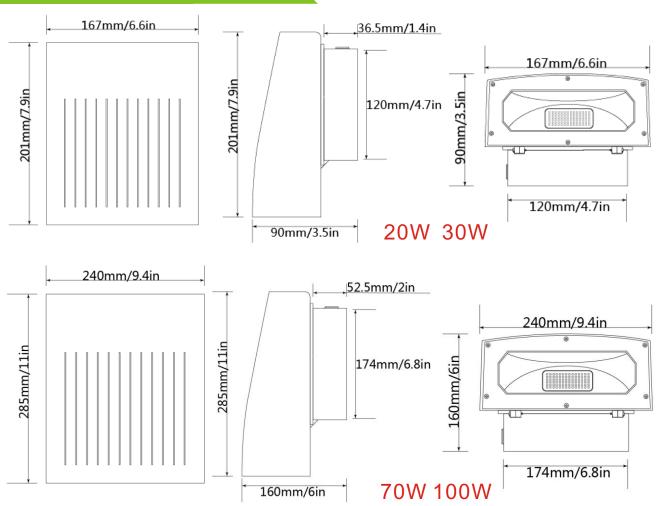




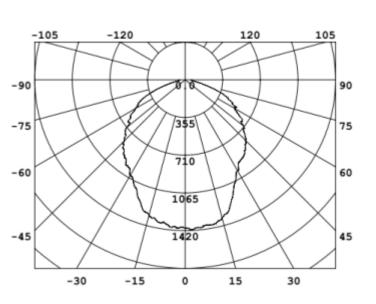
SPECIFICATIONS

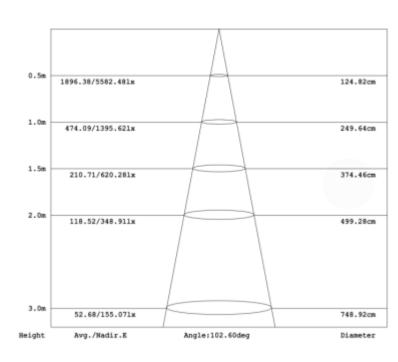
Power	20W	30W	70W	100W				
Model	BB-LD-20W-C	BB-LD-30W-C	BB-LD-70W-C	BB-LD-100W-C				
Luminous Flux	2600lm	3900lm	9100lm	13000lm				
Replacement	HPS 75W	HPS 105W	HPS 250W	HPS 350W				
Light Source	SMD LED							
Luminous Efficacy	>130lm/w							
Operation Temp.	-40 to +45℃							
ССТ	2700K SW / 3000K WW / 4100K NW / 5000K DW / 5700K CW							
CRI	85							
Life Span	50,000 hours at 25℃							
Voltage	100-277VAC/50-60HZ 200-480VAC available							
Driver	BBIER POWER SUPPLY							
Dimming	NO							
Beam Angle	120°							
PF	>0.95							
Warranty	5Years							

DIMENSIONAL DRAWING



LUMINOUS INTENSITY DISTRIBUTION





PROJECTS

By using our100W led dust to dawn light replace 350W MH/HPS/HID/LPS ect traditional lamp fixture for street light, 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.

PACKING INFO



Item	Packaging unit	Carton Size(mm) (L*W*H)	N.W	G.W	Volume weight
20W-30W	4pc/CTN	201*167*90 mm	6.72kg	7.36kg	7.6kg
70W-100W	2pc/CTN	285*240*160mm	7.8kg	9kg	9.2kg