

High power HIGHBAY Lamp

Model: BELLSTAR-195-X-1B (x denote LED color)

1. Applications: Suitable for wet locations

2. Mechanical specification:

Housing: Aluminum, glass

Outline Dim: Φ 420*398mm

Net Weight: about 12kg

Surface temperature: $<65^{\circ}\text{C}$ (@ $T_a=25^{\circ}\text{C}$)

3.Environment Specification:

Operation Temp: $-30\sim+40^{\circ}\text{C}$

Humidity range: 10% ~ 90%

4.Electric Specification:

Input Voltage: 100-240Vac 47~63 Hz

LED Consumption: 170W

Power Consumption: 195W

5. Optical performance:

Color Temp: Cool White 5000~7000K&Warm White 2800K~3800K

CRI: Cool white >70 warm white >80

Beam Angle : 15,30,38° can select

This spec is refer to 38Degree.

Lighting Output Lumens: 14500lm@230V 50Hz 5000K

Intensity of illumination: 35500Lx@1 m distance 5000K 38°

2220Lx@4 m distance 5000K38°

555Lx@8m distance 5000K38°

246Lx@12 m distance 5000K38°

138Lx@16 m distance 5000K 38°

6. Average life time: 30,000 hours in min.

