Instruction Manual

Specifications and Technical Data sheet:

Luminaire Category: H001E Seashell LED High bay

Input Voltage: AC100-240V 50/60Hz

Rated CCT: 6500K 3000K/4000K/5000K

optional)

Ambient -40°C <TA < 50°C

Temperature:

Surge Protection: 5KV
IP Grade: IP65
IK Grade: IK08

Material: Aluminum alloy & PC Lens

Make sure that the wire end is made waterproof
Connect the power cord Watertight:not less than IP65 No supplied watertight box and power

Product model	Power	Power	Input curre nt(A)	Luminous flux ±10%(LM)	Installation height(M)	Net weight (Kg)	SIZE: (mm) Φ*Η
H001E-100W-120°	100W	≥0.95	0.50	18000LM	≤8M	1.5	250*143
H001E-150W-120°	150W	≥0.95	0.75	27000LM	≤10M	2.0	310*144
H001E-200W-120°	200W	≥0.95	1.00	36000LM	≤12M	2.7	360*144

WARNING:

- 1.Before installation, ensure that the power supply is turned off and read all instructions below, and users should prepare necessary accessories and spare parts (not provided).
- 2.If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.
- 3. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.
- 4. The luminaire should be positioned so that prolonged staring into the luminaire at a distance closer than 0.3 m is not expected.
- 5.To reduce the risk of strangulation the flexible wiring connected to this luminaire shall be effectively fixed to the wall if the wiring is within arm's reach.
- 6. This product is not suitable for the following situations:
- 1). Working at temperatures close to or even exceeding the upper or lower limits for extended periods of time:
- 2).24 hours of continuous working;
- 3). The input voltage operates above or below the rated voltage range;

The above situation will reduce the lifespan of the lamp and cannot meet the warranty requirements.

7 When installing lamps on outdoor high poles or other outdoor high place, it is recommended to add

7. When installing lamps on outdoor high poles or other outdoor high place, it is recommended to add SPD at the input end to increase the product's resistance to lightning surge impact.

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MOUNTING: (Standard configuration)

- 1.Do not mount a surface prone to vibrations.
- 2.Install the hook on the roof.(Suggest the hook which is M10 and its load-bearing is more than 20Kg.)(see fig.2)
- 3.Pls put the highbay in the hook.(see fig.3)
- 4. Connect your mains cable (H05RN-F3G1.0mm2 Recommended) with the input lead of our product through the of junction box. Note the Line (-) of the lead. (see fig.3)
- 5. Open the power to make sure if the product can be lighten. (see fig.4)
- 6.Pay attention do not install at wrong direction.(see fig.5)









