

EH0CFC1100

Heliport Beacon Light

According to ICAO requirement, every helipad field must have one heliport beacon. This product shall install on heliport beacon. This product shall install on heliport field or near it and most suitable installation is over position. It's so important especially when the ambient light make it difficult to see there is heliport.

Features:

- The Lamp cover adopts PC material with excellent impact resistance (IZOD notch impact strength:90), thermal stability (service temperature can be 130°C), great transparency (Available with a light transmission of up to 90%), auto-UV resistance, aging resistance and flammability rating in UL94V0
- The house of lights adopts aluminum alloy and stainless steel SUS304, on the surface use the oxidation treatment, the product features are light weight, water tightness, seismic and corrosion resistance.
- Light source adopts cold light xenon tube, featuring high light (100lm/W), and light source life flashing reaching 100,000,000 times widely used by the domestic and international aviation field.
- Strong corrosion resistance, shock and vibration protection.
- Dawn to Dusk operating: Built-in photocell can let light work automatically at night, closed during the day.

Compliant to: ICAO Annex 14

Technical Specification:

Item	Parameter
Model	EH0CF1100
Operating Voltage	AC220V/DC48V
Power Consumption	≤15W
Flash rate	≥1500LM
Peak light intensity	4 times/2 seconds
Lifespan	100,000 Hours
light Source	Xenon Tube
Imitating Color	White
Overall size (mm)	200mmx180mmx380mm
Installation size (mm)	180mmx160mmxM10
Operating Temperature	-40°C+55°C
IP Rating	IP65
Net weight	4kg
Wind load	80m/sec

