

# Heliport Beacon Light Model: CM-HT12/A

#### **Product Description**

The heliport light is marked with a white flashing light, which can be used for long-distance visual guidance. This is especially important when the ambient lighting is difficult to identify the heliport. According to the (ICAO) regulations, an airport beacon must be set up for each heliport. The beacon shall be placed on or near the heliport, preferably in an elevated position, and shall ensure that the pilot is not dazzled by sight for a short distance.

#### **Application**

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### **Compliance**

- 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 92%), auto-UV resistance, aging resistance and flammability rating in UL94V0.
- The house of the light adopts aluminum alloy, on the surface uses the oxidation treatment, the product features are lightweight, water tightness, and seismic and corrosion resistance.
- Light source adopts imported LED, featuring high light (100Lm/W), light source life for flashing reaching 100,000,000 times. Widely used in the domestic and international aviation fields.
- The light with surge protection device (In 7.5KA/5 times, Imax 15KA) can be used in the harsh environment.







## Specification:

Item	Parameter
Model	CM-HT12/A
Operating voltage	AC220V, DC48V
Power consumption	≤15W
Flash Frequency	4 times/2seconds
Light Intensity	2500cd
Light Source	LED
Light Source Lifespan	100,000,000times.
Emitting Color	White
Ingress Protection	IP66
Operating temperature	-40°C~55°C
Wind Load	80m/s
Weight	1.5 kg
Overall Dimension (mm)	210mmx210mmx140mm
Installation Dimension (mm)	126mmx126mmxM10
Quality Assurance	ISO9001:2015

Impact on the environment and energy: none

#### **Dimmension:**

