

CM-HT12/CU HELIPORT LIGHTING

◀ CM-HT12/CU Heliport Perimeter Light

◀ Application

CM-HT12/CU heliport perimeter light is a constant green upright installing light. Emitting omnidirectional green light at night or in the daytime with low visibility to indicate the perimeter of heliport take off and land area, to indicate the safe landing area for helicopter pilot. It is controlled by switch in the heliport control cabinet.

◀ Key Feature

- 1. 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.
- 2. The house of the light adopts aluminum alloy, the product features are light weight, water tightness, seismic and corrosion resistance.
- 3. Light source adopts the international advanced LED featuring low power consumption, high efficiency and light source lifespan reaching 100,000 hr.
- 4. The light with surge protection device (In 7.5KA/5 times, I_{max} 15KA) can be used in the harsh environment.



Item	Parameter
Model	CM-HT12/CU
Operating voltage	AC220V
Power consumption	≤5W
Light Intensity	30cd
Light Source	Green LED
Light Source Lifespan	100,000 Hours
Emitting Color	Green
Ingress Protection	Ip65
Altitude	≤2500m
Operating temperature	-40°C ~ 55°C
Wind Load	80m/s
Weight	2.1kg
Overall Dimension (mm)	φ180mm×280mm
Installation Dimension (mm)	φ140mm×4-φ16

