

Heliport Illuminated Windsock CM-HT12/F

Product Description

A lighted windsock can indicate the wind direction in the ultimate approach and take off area and make a general indication on the wind speed.

Application

It is suitable for heliports and various general airports, and can indicate the wind conditions over the airport

Description

- Windsock can be used as a sign in all kinds of airport to observe the wind power and wind direction in both daytime and night.
- On the top installed one red LED obstruction light, provide the obstacle hint for the pilot at night.
- On the upper of the pole installed a light stainless wind sleeve frame and one 360° rotation gear.
- Inside of the windsock frame installed one waterproof LED spotlight, it will turn with the windsock, could light the windsock directly, not like the old outside flood light, then eliminate the power consumption and against the eye flare.
- On the windsock frame installed one windsock which is made of corrosion-resistant and high-temperature-resistant nylon anti-UV material, and lifetime is long. The color is red(orange) and white, have 5 sections, the start color is red(orange). The windsock including 3 dimensions according to the pole's height.
- 1.The diameter is 300mm, the diameter at small end is 150mm and the length is 1.2m
- 2.The diameter is 600mm, the diameter at small end is 300mm and the length is 2.4m
- 3.The diameter is 900mm, the diameter at small end is 450mm and the length is 3.6m

Below 4m, use the first type; between 4m to 6m, use the second type; above 6m, use the third type.

On the bottom of the pole, it has a control box, you could choose the wind vane with the photoswitch; the power supply cable into the control box directly.

The pole and the base all use the SUS304 stainless. The windsock height could be 2m,3m,4m,5m,6m or as buyer's requirements; when the total height more than 9m, you could add the stay wire in order to increase the stability; when the windsock height more than 4m, you could choose the hinges base so that could install more steady.



Specification:

Item	Parameter
Model	CM-HT12/F
Operating voltage	AC220V, (Other available)
Power consumption	≤23W
Altitude	≤2500m
Light Intensity	≥ 32.5cd
Light Source	LED
Light Source Lifespan	100,000,000times.
Emitting Color	White
Ingress Protection	IP68
Operating temperature	-40°C~55°C
Wind Load	80m/s
Weight	6.0 kg
Quality Assurance	ISO9001:2015

Dimmension:

