









### **GS-HP/W Wind Cone**

GS-HP/W Wind Cone adopts SUS304 stainless steel, the top with wind cone floodlight and low intensity obstruction light, the total service life is above 3 years.

This product is used to provide visual surface wind direction and velocity information to pilots in helicopters over the final approach and take-off areas.

According to ICAO requirement, every helipad area must have at least one wind cone.

Installation position must be not interfered by around object and airflow formed by helipad wing and make sure pilot can recognize wind cone at 200 meters clearly.

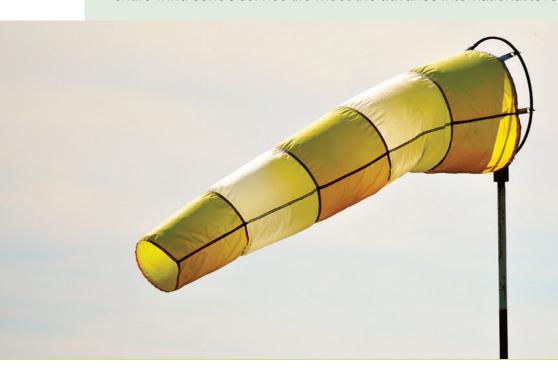
GS-HP/W lighting direction sign is a symbol of wind and wind direction, which can be used in the daytime and at night.

Product standard is compliance with requirement FAA, AC150/5345-27C, L-806 and ICAO.

# GS-HP/W

### **Features**

- Wind cone's illuminate adopts high power LED flood Light, LED flood light has advantage of long service life, saving power, high light intensity, which can reduce the cost of maintain in the future
- Entirety structure adopts SU304 stainless steel ,which resist corrosion ,light weight. Can be put down and reduce the maintenance time.
- The top adopts a long service life low intensity aviation obstruction light, which makes this entire wind cone's service life meet the advance international level.



# **Specification**

Name	Parameter
Optional Supply Voltage	DC12V, AC120V, AC220V
Power Consumption	/
Ambient Temperature	-40℃~85℃
Ambient Humidity	≤95%
Altitude	≤4500m
IP Protection	IP 65
Mast Material	SUS 304 stainless steel
Lighting Source	LED
Light Source Type of	
Obstruction Light	LED
Height	Customized
Chassis Installation Size	350mm×M20×6PCS
Diameter	Customized
Maximum Design Wind Speed	260Km/h
Quantity of Flood Light	Optional
Wind Sock Material	PVC/Nylon

## **Dimension**



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