

AE-HP-WS

**AIRWAVE
ELECTRONICS**



AE-HP-WS Internally Illuminated Solar Wind Sock

Specifications:

Light Source:	LED
Emitting Colour:	White
Operating Voltage	12VDC
Service Life of LED:	>100,000 hours
Circuit Protection:	Integrated
Solar Module Type	Mono crytilline Silicone, 50W
Battery Type	Lead acid battery, 12V/200AH
Autonomy (hours)	120 Hours (Optional)
Ambient Temperature (°C):	-55~70
Humidity:	10~90%
Wind Speed:	80 m/s
Waterproof:	IP66
ICAO:	ICAO Annex 14 Volume 5.1.1
FAA:	FAA AC 150/5390-2B

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www.gasdetect.com

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403-335-9875
Telephone

403-335-4818
Fax

Power supply available in 12VDC

Pole is made of corrosion resistance and wind resistance stainless steel 304(SS316 is optional)

One obstruction light on top, one flood light for illumination
Pole height is customized(1meter, 2meter, 2.5m, 3m, 4m, 5m...)

Windsock color: orange, red/white, red, white

Windsock material: PVC, Nylon

Windsock dimension:

Pole height: < 4m, Length: 1.2m, outer diameter: 300mm, inner diameter: 150mm

Pole height: 4m-6m, Length: 2.4m, outer diameter: 600mm, inner diameter: 300mm

Pole height: > 6m, Length: 3.6m, outer diameter: 900mm, inner diameter: 450mm

Photocell for day/night operation

Optional: Frangible coupling on base, Wireless remote control

