

Design, Manufacture, Supply Airfield Lighting and Obstruction Lighting Products

HLLW LED External/Internal Illuminated Heliport Windsock

Overview - Lighted vane can indicate the wind direction in the ultimate approach and take off area and make a general indication on the wind speed. For the installation locate, it must not be intervened by the nearby object or airflow blew by the rotary wing and can be seen from the helicopter from the air.

Compliant:

- · ICAO Annex 14, Volume II, 4th Edition, July, 2013
- · FAA AC150/5345-27C

Advantages:

- \cdot Available in 304 stainless steel or 316 made.
- \cdot 1.5 meters to 7 meters pole in height available.
- · Customized "short type" for customer connect with their own pole, save freight cost.
- \cdot Available in different sizes for sleeve.
- \cdot No obstruction for smooth rotation due to nice internal lit design.

Environmental:

- · Operating at -40°C to 60 °C.
- · Wind speed: max load design 260kph.

Ordering Codes:

Size 1

Size 2

Size 3

Size 4

0.3m / 12inches

0.45m / 18inches

0.6m / 24inches

0.9m / 36inches

Paramete	r	Indicator
Descriptio		
External Illuminated		E
Internal Illuminated		Ι
Made		
304 stainless steel		304
316 stainle	ess steel	316
Pole Heigl	ht	
2~7 meter	'S	2,3,4,5,7
Short type	e(customer prepare pole)	S
Sleeve ¹		
Size 1		I
Size 2		II
Size 3		III
Size 4		IV
Sleeve Col	lour	
Red-White Strips		RW
Orange-White Strips		OW
White		W
Orange		0
Power Sup	oply	
AC220V		220V
Sleeve	Throat diameter	Length



External Illumination Type



Internal Illumination Type

Illumination:

Description	Lamp Consumption
External type	(45)Watts:1× (5) Watts red fixed LED L810 & 4×(10) Watts LED floodlights
nternal type	(20)Watts : 1× red fixed LED L810 & 1× LED spotlight

1.2meter / 4feet

2.5meter / 8feet

2.5meter / 8feet

3.75meter / 12feet