

# PROMIC

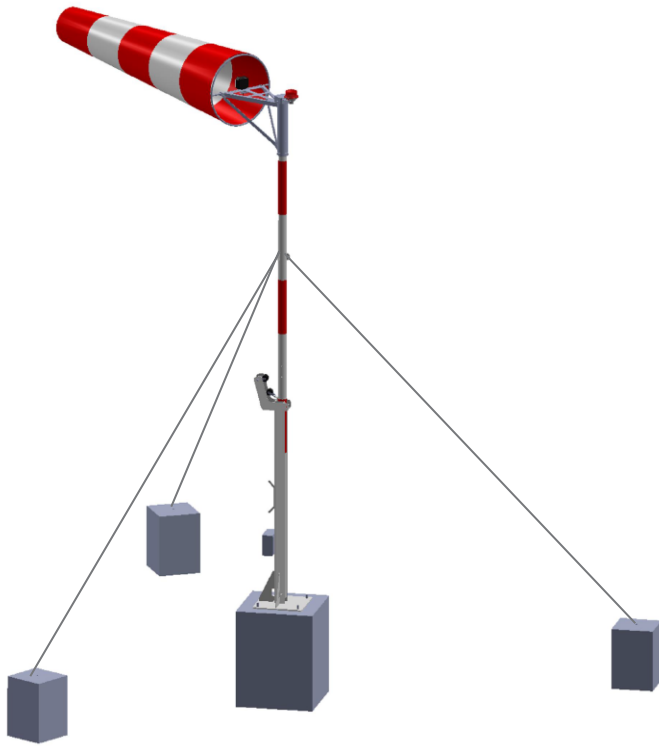
## WIND DIRECTION INDICATOR MAST STANDARD

Mast 6.20m

Windsock  $\varnothing 60 \times 240 \text{cm}$

Internal lighting + obstruction light

**FH950005**



The mast fits to ICAO Standards. This heliport product can be pull down, measures 6.20m, and is delivered with its pull-down system, its fixing and its lifting pulley block system.

A LED obstruction light (nocturnal fixed red light, STAC certified) and a lighted windsock are installed at the top of the mast.

*To facilitate the installation, PROMIC wind direction indicator is delivered pre-mounted.*



### WINDSOCK FEATURES

Colours	Red and white
Fixing	Collar fixing
Grammage	120g/m <sup>2</sup>
Dimensions	$\varnothing 60 \times 240 \text{ cm}$
Material	UV ray resistant polyester



## MAST FEATURES

Height	6.20m – 3 tubes of 1.90m
Inclination	Yes
Protection	Galvanized steel
Colours	Red and white
Fixing	Sealing plate
Weathercock	Yes
Internal lighting	Yes – LED floodlight
Wires	3 x 120cm (included)
Massive concrete	600 x 600 x 800 mm
Upper beacon	LIOL B 32 cd
Wind speed	150 km/h
Standards and legislation	CE EN60947-1 CEI60364, NF C15-100 2014 / 35 / UE OACI Annex 14, Volume II, Chapter 5
Warranty	24 months



Tiltable mast for maintenance

## LIGHTING FEATURES



The descriptions, photometric measurements and features contained in this publication are given for information only and do not constitute an engagement for our society, which reserves the right to change them without prior notification.

<b>LIGHTING FEATURES:</b>	<b>INTERNAL FLOODLIGHT:</b>	<b>OBSTACLE LIGHT:</b>
<i>Lighting source</i>	LED	LED
<i>Colour</i>	White	Red
<i>Lifetime</i>	50 000 hours	100 000 hours
<i>Brightness</i>	1000 lumens	32cd

<b>ELECTRICAL FEATURES:</b>		
<i>General power supply</i>		230VAC
<i>Power supply</i>	24VDC	24VDC
<i>Operating temperatures</i>	-40°C to +80°C	-45°C to +55°C
<i>Consumption</i>	2W	3W
<i>Protection Index</i>	IP68	IP66

<b>MECHANICAL FEATURES:</b>		
<i>Body component</i>	Plastic	Anodised aluminium
<i>Window component</i>	PMMA	Polycarbonate UV resistant
<i>Dimensions</i>	101 x 57mm	Ø120 x 138mm
<i>Weight</i>	0.5 Kg	1 Kg
<i>Standards and legislation</i>		2011A102