



WC series Wind Direction Indicator

- WC(L)-7 Rigid mast
- WC(L)-8 Frangible mast

COMPLIANCE

- ICAO • Annex 14 Volume I
- FAA • AC 150/5345-27
- AENA • DIN/DSEYN/PPT/021
- CAAC • AC-137-CA-2015-05

TECHNICAL DATA

FEATURES

- Available rigid or Frangible mast
- LED internally or externally lighted
- LED long-life L-810 obstruction light
- Available powered by parallel or series circuits
- Red/white striped or orange PU coated windsock
- Tilttable foot, easy to maintain
- Built-in surge protection



WINDSOCK

Colours • Red/White (ICAO&CAAC) • Orange (FAA&AENA)

Dimensions • ϕ 90cm x 375cm



ENVIRONMENTAL

Operating Temperature • $-55^{\circ}\text{C} \sim +55^{\circ}\text{C}$

Storage Temperature • $-55^{\circ}\text{C} \sim +85^{\circ}\text{C}$

Protection Class • IP65

Humidity • 0~100%



ELECTRICAL

Spotlight • 32W (220V)

Obstruction • 4W (220V)

LED Lamp Life • Over 100,000 hours in typical operating conditions

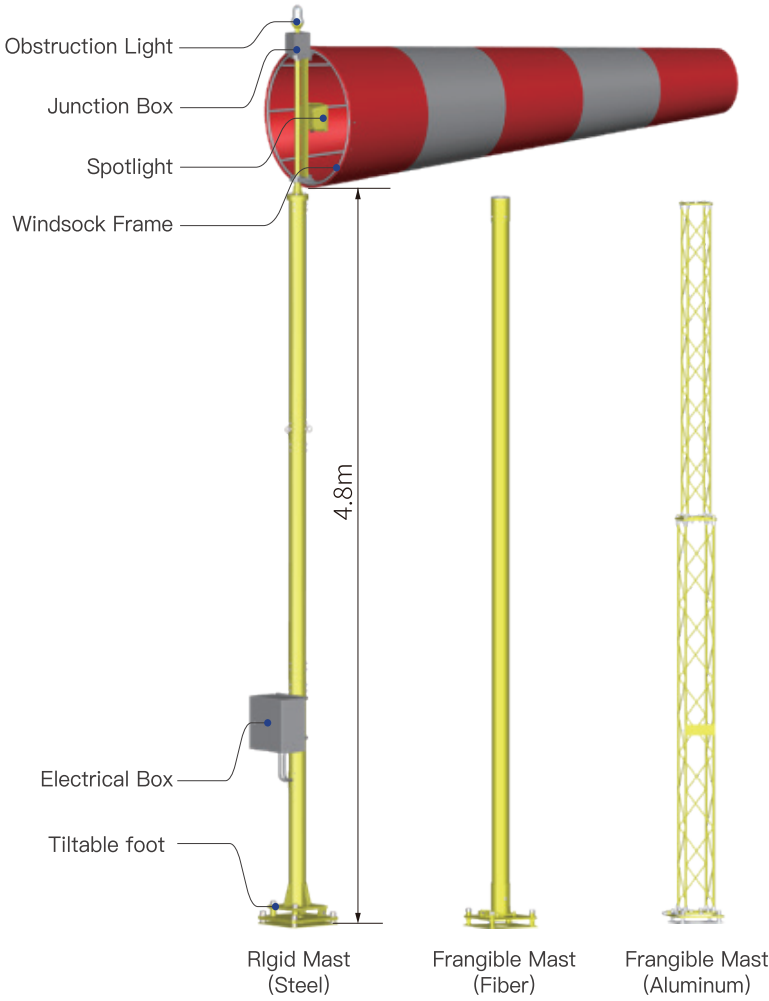
Total power • 55VA (6.6A)

Power Factor • >0.98 (6.6A)

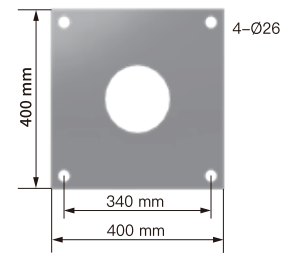
Emission • IEC 61000-6-4

Immunity • IEC 61000-6-2

COMPONENTS



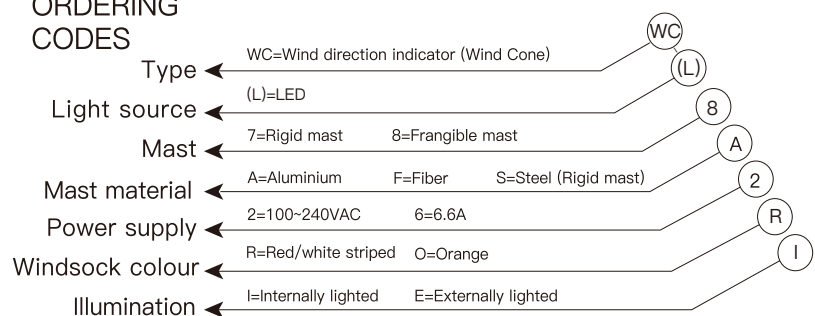
BASE DIMENSIONS



ACCESSORIES



ORDERING CODES



* Accessories should be ordered separately