

LIGHTED WIND CONE

RELATED STANDARDS

FAA AC 150/5345-27 L-806 L-807
ICAO Annex 14 Vol. I Para 5.1.1
STANAG 3316

APPLICATIONS

- Wind Cones provide visual information about wind direction and velocity on the ground at airports & heliports, to aircraft or helicopter pilots in flight.

IMPORTANT FEATURES

- Making a full 360° rotation, provides precise information in every wind condition.
- Can be produced with or without the lighting equipment.
- Obstruction light can be mounted on top of the leg when requested.
- Synthetic fabric cone is coated with water repellent.
- The standard color is aviation red/white striped orange is also available on request.
- When ordering cone length, color and obstruction light (if wanted) should be specified.

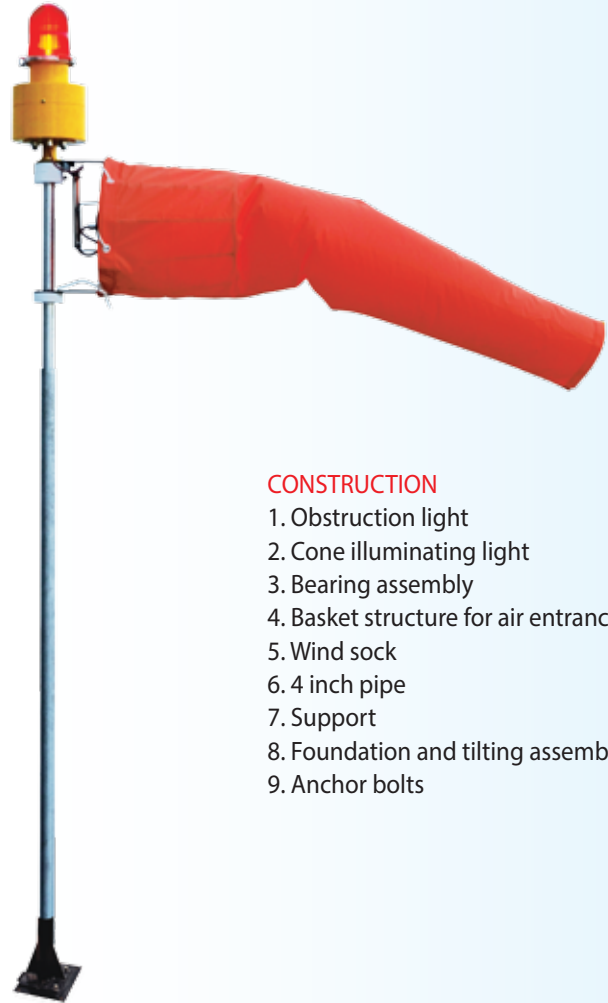
Type 1 : 240 cm long cone 60 x 240

Type 2 : 375 cm long cone 90 x 375

Type 3 : 120 cm long cone 30 x 120

ELECTRICAL SUPPLY

220V AC 50Hz



CONSTRUCTION

1. Obstruction light
2. Cone illuminating light
3. Bearing assembly
4. Basket structure for air entrance
5. Wind sock
6. 4 inch pipe
7. Support
8. Foundation and tilting assembly
9. Anchor bolts

LANDING DIRECTION INDICATOR

RELATED STANDARDS

FAA AC 150/5345-36 L-808
ICAO Annex 14 Vol. I Para. 5.1.2
STANAG 3316

APPLICATIONS

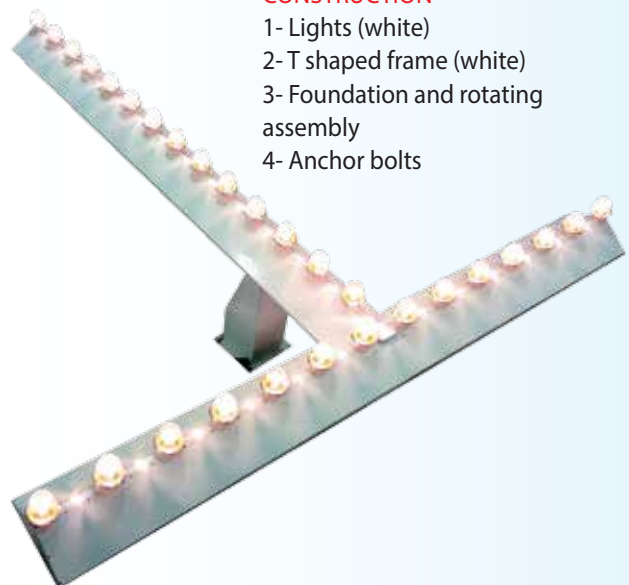
- Landing Direction Indicator and Lighted Wind Tee provide visual information about wind direction on the ground at airports, to aircraft pilots in flight.

IMPORTANT FEATURES

- Landing Direction Indicator is in the form of a "T"
- Frame color is white, it is illuminated by white lights

ELECTRICAL SUPPLY

220 V AC 50 Hz



CONSTRUCTION

- 1- Lights (white)
- 2- T shaped frame (white)
- 3- Foundation and rotating assembly
- 4- Anchor bolts