

# Illuminated Wind Direction Indicator

VAS-WDI-1/VAS-FWC-1

## Technical Specification :

### **Pole:**

5 mtr Length, 75mm dia B class GI pipe painted in red / white color having support during maintenance with MS hinged plate of 10 mm thickness . along with 4 nos, 600 mm long anchor bolts for installation.

### **LED Lights :**

LED obstruction light - having Aluminum cast body in aviation yellow color and Red Polycarbonate dome on top. 20 watt LED lamp - 4 nos. with holder and Aluminum shade for external lighting.

### **Junction Box :**

4 way Aluminum casting junction box with arm painted in red color for fixing 4 nos. External lights including MCB box & electrical copper wiring to connect with 220 vac..

### **Aluminum frame work :**

Dia- 900 mm, Length 1.40 mtr. made of solid aluminum rod, painted in red color

### **Windsock cloth :**

Truncated fabric (nylon ) - size 3.75 mtr length, 0.9 mtr dia at one end and 0.45 mtr dia at another end having Red & white color.

### **Bearing :**

1 set ( 2 nos.) including protection from water, bracket & ss nut bolts for mounting /support to Aluminum drum, painted in red color.

## Illuminated Wind Direction Indicator Diagram

