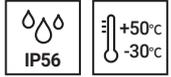


Low Intensity LED Aviation Obstruction Light

SAOL1



Applied on tall structures for collision avoidance measures and airport runway safety

PRODUCT SPECIFICATION

SAOL1

ICAO standard Low intensity A type
Materials Lens-PC, Housing-PC, Lens ring-STS316L, Pole-STS304, Bracket-Al
Ambient operating temperature -30°C to +50°C
Protection rating IP56
Standard housing color Black
Cable entry Ø20
Light source High intensity light emitting diodes(LED)
Light color Red
Luminous intensity 17cd±25%
Light function Steady

- Low intensity A type aviation obstruction lights are installed onto fixed objects that are less than 150m from the land or water surface
- LED light source with long lifespan (25 times than bulb)decreases the replacement cost of the bulb replacement



SAOL1

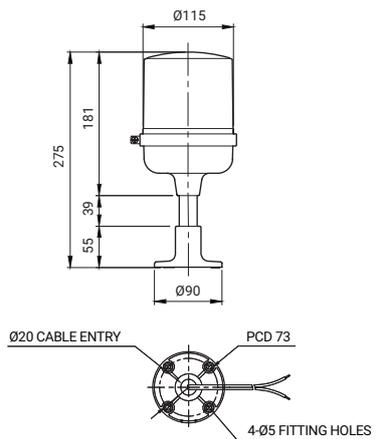
SAOL1 Low Intensity LED Aviation Obstruction Light

| Model number | Voltage | Power consumption | Certificate | Weight | Light color |
|--------------|-------------|-------------------|-------------|--------|-------------|
| SAOL1 | DC12V | Max.20W | | 0.98Kg | ● Red |
| | DC24V | | | | |
| | AC110V-220V | | | | |

※ CE compliant: DC24V

Technical Diagram

Units: mm



Customization

- Amber housing is available upon request

Ordering Specification

| | | | | |
|----------------|---|---|---|---------|
| SAOL1 | - | 24 | - | R |
| [Model number] | | [Voltage] | | [Color] |
| SAOL1 | | 12-DC12V 24-DC24V 110/220-AC110V-220V | | ● Red |