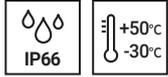


SAOL3



Applied On Tall Structures For Collision Avoidance Measures And Airport Runway Safety



SAOL3

PRODUCT SPECIFICATION

SAOL3 | SAOL3P

- ICAO standard** Low intensity B type
- Materials** Lens-PC, Housing-AI, Bracket-ST316L, Pole-ST3
- Ambient operating temperature** -30°C to +50°C
- Protection rating** IP66
- Standard housing color** Red
- Cable entry** 1/2" PF, Ø20
- Light source** High intensity light emitting diodes(LED)
- Light color** Red
- Luminous intensity** 42cd±10%
- Light function** Steady

- Low intensity B type aviation obstruction lights are installed onto fixed objects that are less than 150m from the land or water surface
- Can choose between self stand type and pole mounting type depending on environment
- Terminals located inside the housing for wiring



SAOL3P

Wire is not exposed outside in the pole mount model.

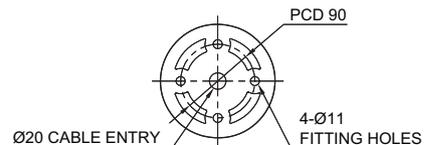
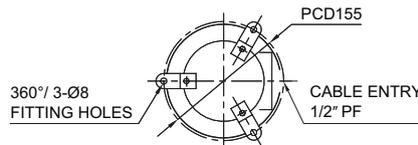
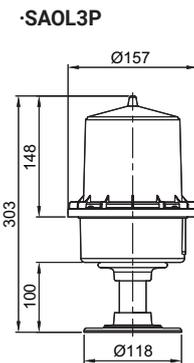
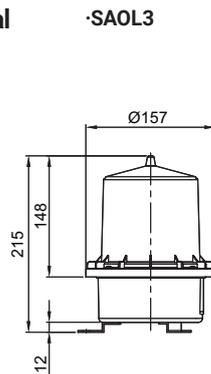
SAOL3 / SAOL3P Low Intensity LED Aviation Obstruction Light

Model number	Voltage	Power consumption	Certificate	Weight	Light color
SAOL3	DC12V DC24V	Max.30W		1.05Kg	● Red
SAOL3P	AC110V-220V			1.61Kg	

※ ICAO standard, CE compliant: DC24V, AC110V-220V

Technical Diagram

Units: mm



Customization

- Built-in darkness detecting sensor available
- Amber housing, mounting bracket is available upon request

Ordering Specification

SAOL3	-	24	-	R
[Model number]		[Voltage]		[Color]
SAOL3 SAOL3P		12-DC12V 24-DC24V 110/220-AC110V-220V		● R-Red