

Signal and Alarm: Low-intensity Obstacle Light, VOB Series

Weatherproof

IP65

Application

The VOB low-intensity obstacle lights are designed to provide a visual warning signal for high-rise buildings or structures, or for use on mobile objects intended to reduce hazards to aircraft. They are suitable for outdoor use and resistant to corrosive environments.

Specification

Body material : Marine grade copper-free aluminium alloy with polyester powder coated, RAL 7032 (grey)
Lens : Heat and impact resistant colour glass
Grip lock and chain : Stainless steel, SS 304

Technical Data

Protection	Weatherproof
Index of Protection	IP65
Ambient Temperature	-20°C to +55°C
Conformity to Standards	ICAO Annex 14 Volume 1
Entry Threads	3/4" NPT (1/2" NPT conduit hub is optional)
Rated Voltage	220 V AC, 50 Hz

Catalogue Number Logic

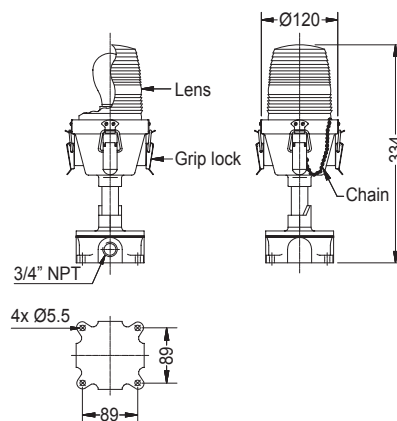
Series	Lamp watt (see catalogue number table)	Lens colour	Option
VOB -	■ ■	△	□
R	Red		H
O	Orange		Flasher or integral flasher circuit assembly within the fixture body
B	Blue		
C	Clear		

Ordering Requirements

Cat. No.	Lamp watts	Light intensity	Flashing (times per minute)	Approx. weight (kg)
Incandescent lamp				
VOB-1100 △	1x 100 W	>10 cd	none	2.25
VOB-2100 △	2x 100 W	>10 cd x 2	none	3.56
Halogen lamp				
VOB-1150 △-□	1x 150 W	>40 cd	70-75	2.25
VOB-2150 △-□	2x 150 W	>40 cd x 2	70-75	3.56

Dimensions (in mm)

One lamp



Two lamps

