

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

**ALLOY**



A QUALITY PRODUCT

**Weatherproof  
IP65**

## Application

The VOB low-intensity obstacle lights are used to provide a visual warning signal of high rise building or structure, or use on mobile object which intend to reduce hazard to aircraft. They are suitable for outdoor use and 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

## Technical Data

Protection	Weatherproof
Index of Protection	IP65
Ambient Temperature	-20°C to +55°C
Standard	ICAO Annex 14 Volume 1
Entries	Ø3/4" NPT (Ø1/2" NPT size conduit hub is option)
Rated Voltage	220V.AC. 50Hz.

## Catalogue Number and Dimension

<b>VOB</b> - ■■ □ - □			
<b>Series</b>	<b>Lamp Watt</b> (see catalogue number table)	<b>Lens colour</b>	<b>Option</b>
		R Red O Orange B Blue C Clear	H Flasher for integral flasher circuit assembly into fixture body.



Lamp Watts	Cat. No.	Light Intensity	Flashing *1 (Times/min.)	Approx. Weight (kgs.)
Incandescent				
1x 100W.	<b>VOB 1100</b> □	>10 cd.	none	2.25
2x 100W.	<b>VOB 2100</b> □	>10 cd. x 2	none	3.56
Halogen				
1x 100W.	<b>VOB 1100</b> □	>40 cd.	70-75	2.25
2x 100W.	<b>VOB 2100</b> □	>40 cd. x 2	70-75	3.56

**Note** : \*1 Solid state flasher box (Cat. No. FHB 75200) is provided separately for 100W. flashing light, 70-75 times per minute.

