

Obstacle Light Obelux 10 cd

LED, Stabilised light output, Lightweight and small



Description

- Based on LED-technology
- Extremely reliable - long lifetime
- Very low power consumption
- Wide 10 to 60 VDC input voltage
- Stabilised light output
- All mechanical parts marine grade aluminium, acid proof steel or glass, suitable for off-shore use
- No RF-radiations
- Lightweight and small - low wind load factor

Specifications

Characteristic	Description / Value
Operating voltage	10 ... 60 VDC
Power consumption	1.5 W
Control	Optional with photocell and flasher
Alarms	Optional with CSW units
Light colour	Red
Vertical beam angle	10°
Intensity	> 10 cd
Horizontal radiation pattern	360°
Vertical radiation pattern	15°
Flash character	Steady burning
Operating temperature	-50 ... +50 °C

Characteristic	Description / Value
Protection	IP 65
Material	Anodized marine grade aluminium body and end parts AISI 316 acid proof steel screws
Wind load	200 km/h less than 40 N ((with MS-EV60 mounting kit)
Specifications	ICAO International Standards and Recommended Practices: Aerodromes - Annex 14 Volume 1, 4th Edition, July 2004, Chapter 5: Low-intensity, Type A Fixed Obstacle Light
Dimensions	(H) 210 mm x (D) 104 mm
Weight	1.1 kg
Manufacturer	Obelux Oy

Instructions

Electrical installation instructions

