

Q-Obstruction Light Low Intensity 32 cd (OWS-LIOL-32)

Certificates



Applications

The Q-Obstruction Light Low Intensity 32 cd (OWS-LIOL-32) is an ICAO, CAP437 and CAP168 compliant obstruction light for the Safe Area. The obstruction light is available in the configurations 100-240 VAC, 24 VDC, or 12 VDC.

Electrical Characteristics

- Operating Voltage: 100-240 VAC / 24 VDC / 12 VDC
- Power Consumption: 2 Watt
- Overvoltage Protection: Class III according to IEC61643-1 [OPTIONAL]

Physical Characteristics

- Dimensions: 9.1" x 9.1" x 2.7" (230x230x69mm) (LxWxH)
- Mounting position: see drawing
- LED Color: Red + IR
- Mounting: 4x Ø10mm (M8)
- Weight: 2.43 lb. (1.1 kg)
- Design Degree of Protection: IP66
- Operating Temp. Range: -13°F to +140°F (-25° to +60°C)
- Supplied with pre-mounted cables for easy installation and high reliability [4.9' (1.5 m)]
- Cable Bending Radius Static: 7x cable diameter
- Outer Cable Diameter: Ø8+/- 0.5 mm
- Level indicators for correct mounting
- Built-in photocell and monitoring sensors

System Design/Control

- Use as a stand-alone light, or in a multiple light system with control system



Ordering Codes

Part Number	Input Power
Q81RI03: Q-Obstruction Light Low Intensity 32 cd (OWS-LIOL-32)	11: 100-240 VAC
	12: 24 VDC
	13: 12 VDC

+1.800.806.3548 USA
+1.916.394.2800 Worldwide

www.flightlight.com
sales@flightlight.com

Flight Light Inc., 2708 47th Ave.
Sacramento, CA, 95822, USA

Dimensions

