

Q-Obstruction Light Low Intensity 200 cd

Certificates



Applications

The Q-Obstruction Light Low Intensity 200 cd is an ICAO, CAP437 and CAP168 compliant obstruction light for all facilities. The obstruction light is available in the configurations 100-240 VAC and 24 VDC.

Technical Specifications

- Application: Obstruction lighting
- Classification: Safe Area
- Light Source: LED, steady burning
- Light Color: Red 630Nm
- Light Intensity: 200 cd
- Vertical Beam Profile: as per CAP437/CAP168/ICAO
- Color Chromaticity: as per CAP437/CAP168/ICAO
- Enclosure: Aluminum, powder coated
RAL5015 / Borosilicate glass
- Mounting: Rigid, 4x M8
- Input Voltage: 1) 100-240 VAC, 50-60 Hz
2) 24 VDC
- External Earthing: up to 4mm² / AWG 12
- Ambient Temp: -13°F to +140°F (-25° to +60° C)
- In Compliance With: CAP437/CAP168/ICAO
- Cable Glands Included: 2 x M25x1.5
- Cable Stops Included: 1 x M25x1.5
- Cable Outer Dimension: 12 - 19mm
- Consumption: 10 Watt
- Life Expectancy: 100,000+ hours
- Cable type: H07RN-F 3x2.5mm²
- IP Index: IP 67
- Weight: 9.26 lb. (4.20 kg)
- Dimensions: 10" x 6.3" x 6.6" (255x159x168mm)(LxWxH)
- Packaging Dimension: 9.8" x 9.8" x 9.8" (250x250x250mm)(LxWxH)



Ordering Codes

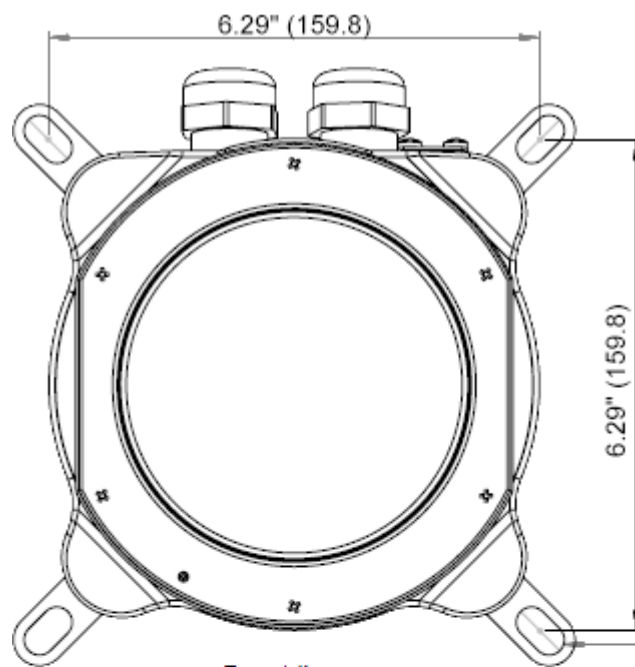
Part Number	Input Power
Q83RI03: Q-Obstruction Light Low Intensity 200 cd	11: 100-240 VAC 12: 24 VDC

+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



4X Ø 10 Mounting hole, Mount M8

