Q-Helipad Approach Light (FATO)

### **Certificates**









## **Applications**

The Q-Helipad Approach Light (FATO) is an ICAO compliant 55 cd approach light for all helipad and heliport facilities. The Q-Helipad Approach Light is available in several configurations such as 100-240 VAC and 24 VDC.

## **Technical Specifications**

- Application: Helipad/Heliport
- Classification: Safe Area
- Light Source: LED, steady burning
- Light Color: White, 6000K
- Light Intensity: 55 cd
- Vertical Beam Profile: as per ICAO
- Color Chromaticity: as per ICAO, 6000K
- Enclosure: Aluminum, powder coated
- Mounting: Frangible, 4 xM8
- Input Voltage: 1) 100-240 VAC, 50-60 Hz
  - 2) 24 VDC
- External Earthing: up to 4mm<sup>2</sup>
- Ambient Temp: -13°F to +149°F (-25°C to +65°C)
- In Compliance With: ICAO, Annex 14 vol 2
- Cable Glands Included: 2 x M25x1.5
- Cable Stops Included: 1 x M25x1.5
- Cable Outer Dimension: 11.1 20.0 mm
- Consumption: 6 Watt
- Life Expectancy: 100,000+ hours
- IP Index: IP 67
- Weight: 5.29 lb. (2.40 kg)
- Dimensions: 7.2" x 7.2" x 6.4" (183x183x162mm) (LxWxH)
- Packaging Dimension: 7.87" x 7.87" x 7.87"

(200x200x200mm) (LxWxH)

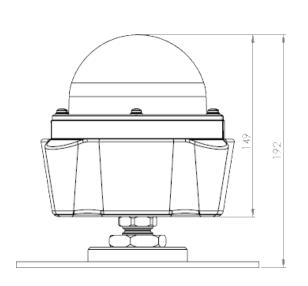


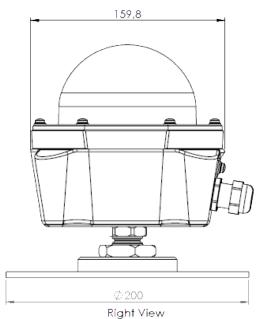
# **Ordering Codes**

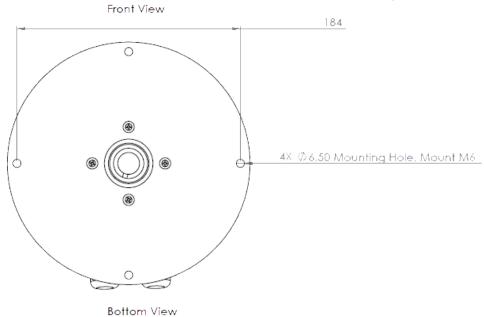
Part Number	Input Power
Q22FR03: Q-Helipad Approach Light (FATO)	<b>11</b> : 100-240 VAC <b>12</b> : 24 VDC



### **General Dimensions**







<sup>+1.800.806.3548</sup> USA

<sup>+1.916.394.2800</sup> Worldwide