

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 4mm²
- 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)	11: 100-240 VAC 12: 24 VDC

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General Dimensions

