

# Q-Flushmount Approach Light (FATO)

## Certificates



## Applications

The Q-Flushmount Approach Light (FATO) is an ICAO compliant 55 cd approach light for all helipad and heliport facilities where flush installation is preferred. The Q-Flushmount 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
- Enclosure: Aluminum, powder coated
- Mounting: Flushmount, 4x M6
- 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 Outer Dimensions: 11 - 19mm
- Consumption: 8 Watt
- Life Expectancy: 100,000+ hours
- IP Index: IP 67
- Weight: 4.85 lb. (2.20 kg)
- Dimensions: 7.87" x 7.87" x 4.8" (200x200x122mm) (LxWxH)
- Packaging Dimension: 9.84" x 9.84" x 5.9" (250x250x150mm) (LxWxH)



## Ordering Codes

| Part Number                                 | Input Power                   |
|---------------------------------------------|-------------------------------|
| Q22FM03: Q-Flushmount Approach Light (FATO) | 11: 100-240 VAC<br>12: 24 VDC |

General Dimensions

