

# Q-Helipad Perimeter Light (TLOF)

## Certificates



## Applications

The Q-Helipad Perimeter Light (TLOF) is an ICAO compliant 50 cd perimeter light for all helipad and heliport facilities. The Q-Helipad Perimeter Light (TLOF) 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: Green, 530nm
- Light Intensity: 50 cd
- Vertical Beam Profile: as per ICAO
- Color Chromaticity: as per ICAO
- Enclosure: Aluminum, powder coated
- Mounting: Frangible, 4x M8
- 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
- Cable Glands Included: 2 x M25x1.5
- Cable Stops Included: 1 x M25x1.5
- Cable Outer Dimension: 11.1 - 20.0mm
- Consumption: 6 Watt
- Life Expectancy: 100,000+ hours
- IP Index: IP 67
- Weight: 5.73 lb. (2.60 kg)
- Dimensions: 7.87" x 7.87" x 7.56" (200x200x192mm) (LxWxH)
- Packaging Dimension: 8.66" x 8.66" x 8.66" (220x220x220mm) (LxWxH)



## Ordering Codes

Part Number	Input Power
Q10FR03: Q-Helipad Perimeter Light (TLOF)	11: 100-240 VAC
	12: 24 VDC

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### General Dimensions

