

Efficiency and Reliability in Every Light

The TWR OL1 is an FAA Type L-810 low intensity red obstruction light with an incandescent bulb and a painted cast aluminum base.

Key Features

- 2-Year limited warranty
- Available in side hub or bottom hub configurations
- No special tools required for installation or maintenance
- Cast aluminum base, stainless steel latches and hardware for corrosion protection
- High quality porcelain receptacle
- Neoprene gasket for weather proofing
- Stainless steel safety cable
- Available in 12 - 48 VDC



FAA Low Intensity Obstruction Light



TWR Service Guarantee

- Dedicated team of experienced professionals
- 24/7/365 Technical Support
- Excellent Customer Service
- Knowledgeable engineering team
- Hands-on support
- Unmatched reliability

Operating Specifications

Light Source	(1) Incandescent Bulb
Lens Material	Fresnel Pyrex Glass
Base Material	Cast A356 aluminum
Power Requirements	120 - 240 VAC 50 - 60 Hz or 12 - 24 VDC
Power Consumption	116 Watts
Operating Temperature Range	-40°F to +130°F (-40°C to +55°C)
Effective Intensity (Night)	32.5 CD Minimum
Lamp Current	1 amp
Vertical Beam	10° Minimum
Horizontal Coverage	360°
Wind Load	CAAA 0.5 ft ²
Height	7.5 in. (19.05 cm)
Diameter	4.875 in. (12.38 cm)
Weight	2.45 lbs. (1.11 kg.)
Hub Sizes	0.75 in. (1 in. or 1.25 in. with enlarger)