

# Redstar

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## Description

The REDSTAR Series are medium intensity flashing LED obstruction beacons designed for reliable night time marking of Wind Turbines and MET Towers. This light integrates a robust mechanical structure and modular electronics with the most advanced LED optics and controls creating the cleanest installation.

The modular electronics allow for field repairs. This medium intensity flashing beacon is capable of accepting AC or optional DC input power and offers ADLS functionality without the need for mounted controller within the wind nacelle.

## Key Features

- Five-year warranty
- Electronics in light fixture
- Modular design, easy access to all components
- Built in ADLS function
- Low power consumption
- 15-20 years of operation
- Infra-red (IR) included

- Transient protection per IEEE C62.41-1991
- GPS synchronization
- DC power supply

## **Standards and Certifications**

- FAA AC70/7460-1L
- ICAO Annex 14 Volume 2
- CAR 621
- DGAC