ILS-S810-000

L-810(L) Solar LED Obstruction Light

WHERE ENGINEERING MEETS PASSION.



DESCRIPTION

The ILS-S810-000 Solar Powered LED Obstruction Light is an ideal solution for temporary lighting of wind turbines during construction. Requiring no external electrical connections, the ILS-S810 features a four-panel solar array and internal battery pack. The base includes mounting holes for industry standard 3 and 4 hole patterns. An optional infrared remote control provides on-site configuration capability. The unit is programmable for steady burning or flashing operation and features an optional GPS for flash synchronization of multiple units.

Features

- Four-panel solar array.
- Internal, replaceable long-life battery pack.
- Solar charging algorithm features Maximum Power Point Tracking (MPPT) and temperature compensation.
- Programmable for steady burning or flashing operation.
- Optional GPS for synchronized flashing of multiple units.
- Optional Infrared Remote Control for configuration.
- Automatic Day/Night mode control.
- Bird deterrent included.
- Integrated handle.

Specifications

Specifications: Complies with AC150/5345-43,

Type L-810(L)

32.5 effective candelas (min.) Intensity:

Autonomy: 7 Days

360° Horizontal, Beam:

10° Vertical (min.)

Height: 16.8 Inches (42.7 cm)

(bird deterrent not included)

Width: 10.5 Inches (26.7 cm) 14.0 lbs. (6.4 Kg) Weight: Temperature: -40°C to +55°C

less than 95%, non-condensing Humidity:







