



# SINGLE LED OBSTRUCTION LIGHT

Single: OL-350-R (red)



The OL-350R light is a LED is a single low intensity obstruction light that meets the ICAO annex 14 Vol I chapter 6 specifications (Type A and Type B) .

As an option it comes with a photocell for night operations.

The base piece of each light is made of high strength threaded aluminum, painted on aviation yellow and equipped with two standard E-27 lamp holders.

The lens is made of polycarbonate with special UV/abrasion-resistant capabilities. The polycarbonate has 250 times the impact strength of glass and 30 times the impact of acrylic. Maintenance, such as cleaning and scratch removal, is minimal. The lens is available in red, in accordance to Appendix 1 of ICAO

#### ANNEX 14 VOL I. Other colors available on request

## SINGLE OBSTRUCTION LIGHT

Maintenance, such as cleaning and scratch removal, is minimal. The lens is available in red, in accordance to Appendix 1 of ICAO Annex 14 Vol I specifications.

The lens has the form of Fresnel prisms and is tighten on the base piece by a thread and fixed by a special gasket.

The light uses a 1/2" aluminum frangible tube.

#### Technical Information - OL-350R

- EASA CS-ADR-DSN, Issue 4, Chapter Q
- Annex 14 Vol I, Appendix 1 (Colors)
- Annex 14, Vol I, Chapter 6 (Visual aids for denoting obstacles)
- · CE

### <u>Power Consumption- Protection Class</u>

- 5W LED G45 or SMD lamp of 50.000 hrs life
- IP 65

#### Controllers

12V/24VDC or 230 VAC power supply with embedded photocell

### Warranty

-5 years

#### Available Voltages

- 12/24/48VDC
- 110-120 VAC 50/60 Hz
- 220-250 VAC 50/60 Hz

#### FOR FURTHER INFORMATION PLEASE CONTACT:

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