

SINGLE LED OBSTRUCTION LIGHT

Brochure by Gerco Ltd



SINGLE LED OBSTRUCTION LIGHT

Single: OL-350-R (red)

The OL-350R light is a LED 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.

The lens has the **form of Fresnel prism** 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.

SINGLE LED OBSTRUCTION LIGHT

Single: OL-350-R (red)

Technical Information - OL-350R

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

Power Consumption- Protection Class

- 7-10W 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:

GERCO LTD

4 Dimitsanas St, 18346 Moschato, Athens, Greece

TEL : 210-4815111 e-mail : gerco@gerco.gr www.gerco.gr

