

TECHNICAL DATASHEET · AVIATION AND HELIPORT LED LIGHTING - HELY SERIES

Aiming Heliport LED Light 10W Aiming Point

EcoSolaris code: ECO-LED-375 · Designed and manufactured in Europe · OSRAM LEDs



Light marking the aiming point of a heliport landing, with OSRAM LED and white output within the CIE Chromaticity Boundary, intensity above 100 cd. Settings of 10/30/100% from the control panel to ICAO Annex 14 V2, 10 W, supply from the control panel or optionally 90-230 V without dimming. Aluminium RAL 1004, IP66, IK10, 0.8 kg.

Price on request

Minimum order 10 pcs

Made to order

EcoSolaris technical support

Technical specifications

Housing material	Electrostatically painted aluminium
Housing colour	Aviation yellow RAL 1004
Diffuser	Clear polycarbonate, UV resistant
Light source	OSRAM LED
Light colour	White, within the CIE Chromaticity Boundary
Luminous intensity	above 100 cd
Intensity settings	10%, 30%, 100%
Total power	10 W
Power source	DCR or control panel with dimming
Optional power supply	90-230 V 50/60 Hz, no dimming
Ingress protection	IP66
Impact protection	IK10
Electrical protection class	I
Operating temperature	-40 degrees C to +50 degrees C
Dimensions	D90 x 105 mm
Weight	0.8 kg
Markings	CE, F-Mark, outdoor use

Features

- Marks the aiming point of the landing procedure
- White light above 100 cd, CIE chromaticity
- Three intensity steps to ICAO Annex 14 V2
- 10 W, supply from the control panel
- Optional 90-230 V 50/60 Hz without dimming
- IP66, IK10, UV-resistant diffuser
- D90 x 105 mm, 0.8 kg

Recommended applications

Heliport lighting

Landing aiming point