

TECHNICAL DATASHEET · AVIATION AND HELIPORT LED LIGHTING - HELY SERIES

Approach Steady Heliport LED Light 20W Fixed Light

EcoSolaris code: ECO-LED-377 · Designed and manufactured in Europe · OSRAM LEDs



Fixed white light for the visual approach systems of heliports, with 8 OSRAM LEDs and intensity above 350 cd within the CIE Chromaticity Boundary. Dimming 10/30/100% from the control panel to ICAO Annex 14 V2, 20 W, supply from the control panel or optionally 90-230 V without dimming. Aluminium RAL 1004, IP66, IK10, D90 x 155 mm.

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	8 OSRAM LEDs
Light colour	White, within the CIE Chromaticity Boundary
Luminous intensity	above 350 cd
Intensity settings	10%, 30%, 100%
Total power	20 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 155 mm
Weight	0.8 kg
Markings	CE, F-Mark, outdoor use

Features

- Steady white light for the approach line
- 8 OSRAM LEDs, above 350 cd
- Dimming 10/30/100% to ICAO Annex 14 V2
- 20 W, supply from the control panel
- Optional 90-230 V 50/60 Hz without dimming
- IP66, IK10, UV-resistant diffuser
- D90 x 155 mm, 0.8 kg

Recommended applications

Heliport lighting

Visual approach systems