

TECHNICAL DATASHEET · AVIATION AND HELIPORT LED LIGHTING - HELY SERIES

TLOF Heliport LED Light 5W Green

EcoSolaris code: ECO-LED-379 · Designed and manufactured in Europe · OSRAM LEDs



Perimeter light for the TLOF area of heliports, with 2 OSRAM LEDs, green output within the CIE Chromaticity Boundary and intensity above 30 cd. Settings of 10/30/100% from the control panel to ICAO Annex 14 V2, 5 W, supply from the control panel or optionally 90-230 V without dimming. Anodised aluminium RAL 1004, IP66, IK10, D90 x 105 mm, 0.8 kg.

Price on request

Minimum order 10 pcs

Made to order

EcoSolaris technical support

Technical specifications

Housing material	Anodised aluminium, electrostatically painted
Housing colour	Aviation yellow RAL 1004
Diffuser	Clear polycarbonate, UV resistant
Light source	2 OSRAM LEDs
Light colour	Green, within the CIE Chromaticity Boundary
Luminous intensity	above 30 cd
Intensity settings	10%, 30%, 100%
Total power	5 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

- Green light above 30 cd for the TLOF perimeter
- 2 OSRAM LEDs, 5 W
- Dimming 10/30/100% to ICAO Annex 14 V2
- Supply from the control panel or 90-230 V
- Anodised aluminium, electrostatically painted RAL 1004
- IP66, IK10, UV-resistant diffuser
- Operation from -40 to +50 degrees C

Recommended applications

Heliport lighting

Touchdown and lift-off area