

TECHNICAL DATASHEET · AVIATION AND HELIPORT LED LIGHTING - HELY SERIES

Hely Heliport LED Lighting Controller 600W 48V DC

EcoSolaris code: ECO-LED-407 · Designed and manufactured in Europe · OSRAM LEDs



Compact power and control unit for heliport lighting systems, with 110-240 V AC input and 48 V DC output, 600 W (120 W reserved for the Beacon). LCD display, three-step intensity control, protection against overload, overvoltage 57.6-67.2 V and temperature. Compatible with TLOF, FATO, Aiming, Approach and Beacon. Anodised aluminium, IP65, 300 x 400 mm.

Price on request

Minimum order 10 pcs

Made to order

EcoSolaris technical support

Technical specifications

Housing material	Anodised aluminium, electrostatically painted
Power supply	110-240 V AC
Output voltage	48 V DC
Output power	600 W (120 W reserved for the Beacon)
Overvoltage protection	57.6-67.2 V
Other protections	Overload, temperature
Display	LCD
Intensity control	3 steps
Compatibility	TLOF, FATO, Aiming, Approach, Beacon
Ingress protection	IP65
Electrical protection class	I
Operating temperature	-20 degrees C to +40 degrees C
Dimensions	300 x 400 mm
Markings	CE, F-Mark, outdoor use

Features

- 48 V DC output, 600 W
- 120 W reserved for the Beacon
- Universal 110-240 V AC input
- LCD display and three-step control
- Overload, overvoltage and thermal protection
- Works with every Hely series fitting
- Anodised aluminium, IP65

Recommended applications

Heliport lighting

Powering heliport light systems