

TECHNICAL DATASHEET · AVIATION AND HELIPORT LED LIGHTING - HELY SERIES

## Heliport LED Beacon 64 LED Morse H Signal

EcoSolaris code: ECO-LED-381 · Designed and manufactured in Europe · OSRAM LEDs



Heliport identification beacon flashing the letter H in Morse code to ICAO Annex 14 Volume 2. 64 OSRAM LEDs, white light within the CIE Chromaticity Boundary, intensity above 100 cd, programmable to 3/10/100% from the control panel. 230 V 50 Hz supply, anodised aluminium RAL 1004, IP66, IK10, D200 x 178 mm.

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                | 64 OSRAM LEDs                                 |
| Light colour                | White, within the CIE Chromaticity Boundary   |
| Luminous intensity          | above 100 cd                                  |
| Signal                      | Letter H in Morse code, flashing              |
| Intensity settings          | 3%, 10%, 100%                                 |
| Power consumption           | 1.3 Wh                                        |
| Power supply                | 230 V 50 Hz                                   |
| Ingress protection          | IP66                                          |
| Impact protection           | IK10                                          |
| Electrical protection class | I                                             |
| Operating temperature       | -40 degrees C to +50 degrees C                |
| Dimensions                  | D200 x 178 mm                                 |
| Markings                    | CE, F-Mark, outdoor use                       |

### Features

- Morse H signal to ICAO Annex 14 V2
- 64 OSRAM LEDs, white light above 100 cd
- Intensity steps 3/10/100%
- Direct 230 V 50 Hz supply
- Anodised aluminium, electrostatically painted RAL 1004
- IP66, IK10, UV-resistant diffuser
- Operation from -40 to +50 degrees C

### Recommended applications

Heliport lighting

Long-range heliport identification