

TECHNICAL DATASHEET · LED SAFETY LIGHTING - PROTECT SERIES

LS-011 LED Safety Panel with 20 LEDs 2W

EcoSolaris code: ECO-LED-409 · Designed and manufactured in Europe · OSRAM LEDs



Maintained safety luminaire with a large luminous panel, 20 cool white 5000K LEDs and a viewing distance up to 30 m. 230V AC supply with switching to batteries, autonomy 1h or 3h, charge indicator LED and test button. White aluminium housing 40 mm thick, IP40, compliant with EN 1838.

Price on request

Minimum order 10 pcs

Made to order

EcoSolaris technical support

Technical specifications

Housing material	Electrostatically painted aluminium
Housing colour	White (standard)
Diffuser	Clear UV-protected polycarbonate
Power supply	230V AC, 50Hz
Number of LEDs	20
LED colour	Cool white 5000K
Beam focus	Omnidirectional
Total power	2W
Luminous efficacy	Min. 130 lm/W (white/green), min. 100 lm/W (red)
Autonomy	1h 3h
Viewing distance	Up to 30 m
Ingress protection	IP40
Electrical protection class	I
Operating temperature	0 degrees C to +40 degrees C
Mounting	Ceiling (two pictograms) or wall
Dimensions	350 x 180 x 40 mm
Weight	1 kg
Compliance	CE, F-Mark, EN 1838

Features

- Large luminous panel, readable from 30 m
- 20 OSRAM LEDs cool white 5000K, min. 130 lm/W
- Double pictogram when ceiling mounted
- Battery autonomy of 1h or 3h
- Charge indicator LED and test button
- Slim 40 mm profile, white aluminium housing
- IP40 ingress protection, indoor use
- Compliant with EN 1838

Recommended applications

Offices

Schools

Hospitals

Shops and hotels

Safety lighting