

# SOLARIMETER SOLN

SOLN is a 4-20 mA solarimeter designed to provide an accurate measure of solar irradiance with temperature compensation.

SOLN can be mounted directly on PV module frame thus with the same tilt angle.



## General characteristics

- Measure range: 0 - 1200 W/m<sup>2</sup>
- Output current: 4 - 20 mA
- Input voltage: 12 - 28 VDC
- Load resistance: max 220 Ohm
- Precision: +/- 5%, temperature compensated
- Protection degree: IP66 (NEMA 4X)
- Ambient Temperature: -20 - 50 °C (-4 - 122 °F)
- Standard cable length: 5 m (16,4 ft)
- Max cable length: 20 m
- Certifications: CE

## Dimensions (mm)

