Light Sensor – outdoor

Product ref.: 151566A0



Technical specifications

Supply voltage	2x 1.5 V LR6/mignon/AA
Current consumption	40 mA max.
Battery life	3 years (typ.)
Degree of protection	IP43
Ambient temperature	-20 to +55 °C
Measuring range brightness	0.01 to 83860 lx
Measuring accuracy brightness	±10 %, ±0.1 lx
Dimensions (W x H x D)	52 x 65 x 34 mm
Weight	85 g (including batteries)
Radio frequency band	868.0-868.6 MHz 869.4-869.65 MHz
Typ. open area RF range	310 m











Product features

- Measures brightness (in lux) in outdoor areas
- Collected brightness values are displayed via the Homematic IP app
- Multiple applications in connection with other Homematic IP devices (e.g. switching lights on during darkness or moving shutters down in case of strong sunshine)
- Immediately ready for use thanks to battery operation and radio communication
- Flexible and easy wall mounting thanks to the supplied plugs and screws or use as standing unit
- For operation, the Homematic IP Access Point in connection with the Homematic IP app (no recurring costs), the Homematic Central Control Unit CCU2 or an appropriate partner solution is required

Logistical data

Product reference	151566A0
EAN code	4047976515660
Short description	HmIP-SLO
Packing unit	90
Packing dimensions	122 x 112 x 48 mm
Weight incl. packaging	183.0 g

Package contents

Homematic IP Light Sensor – outdoor	
Screws (2x) and plugs (2x)	
1.5 V LR6/mignon/AA batteries (2x)	
User manual	