

Light Sensor – outdoor

Product ref.: 151566A0



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
- To enable operation, the device has to be connected with one of the following solutions:
 - Homematic IP Access Point with free smartphone app and free cloud service
 - Central Control Unit CCU2/CCU3 with local user interface WebUI
 - Third-party solutions of partners

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	100 g (including batteries)
Radio frequency band	868.0-868.6 MHz 869.4-869.65 MHz
Typ. open area RF range	310 m

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