

PRODUCT DATASHEET

SMART+ WIFI NIGHTLIGHT PLUG EU White

SMART WIFI NIGHTLIGHT PLUG EU | Nightlight integrated plug with smart socket to control non smart devices with WiFi technology



Areas of application

- Wherever non-smart devices need to be integrated into compatible smart home systems
- Nightlight as an orientation light or safety light for children's rooms, stairs, or bedrooms

Product benefits

- Integrates conventional electric equipment into compatible smart home systems
- Nightlight as an orientation light or safety light at night or in dark area
- Nightlight separately controllable and dimmable
- Simple connection of electric devices via standard socket
- Monitors energy usage of connected devices and tracks the energy consumption
- Enables switching of conventional light sources and other electric devices

Product features

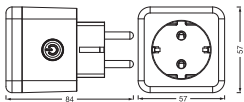
- Controllable via voice control available: Google Assistant or Amazon Alexa
- Nightlight integrated with warm white and dimmable
- High switching power: up to 3,680 W / 16 A
- Energy meter
- Scheduling
- Network protocol: WiFi (2.4 GHz)
- Controllable via SMART+ App (with minimum Android 8.0 or iOS 14.0)

TECHNICAL DATA

Electrical data

| | |
|-----------------|-------|
| Nominal voltage | 230 V |
| Nominal current | 16 A |
| Mains frequency | 50 Hz |

Dimensions & Weight



| | |
|----------------|----------|
| Product weight | 118.00 g |
| Length | 57 mm |
| Width | 84 mm |
| Height | 57 mm |

Lifespan

| | |
|----------------------------|-------|
| Number of switching cycles | 10000 |
|----------------------------|-------|

Colors & materials

| | |
|---------------|--------------------|
| Product color | White |
| Body material | Polycarbonate (PC) |

Temperatures & operating conditions

| | |
|---------------------------|--------------|
| Ambient temperature range | -20...+35 °C |
|---------------------------|--------------|

Capabilities

| | |
|----------------------------------|---------------------------------|
| Type of connection | Plug |
| Compatible smart home technology | Amazon Alexa / Google Assistant |

Certificates & Standards



| | |
|--------------------|------|
| Standards | CE |
| Protection class | I |
| Type of protection | IP20 |

Safety advice

- Disconnect devices which generate heat from the mains, after use in order to avoid them being accidentally switched on.

- Very high capacitive and inductive loads may in some cases lead to destruction of the device or reduction in the number of switching cycles.
- Do not use the SMART+ Plug in conjunction with medical equipment.
- To be connected to an automatic circuit breaker (for max. 16 A)
- Product in protection class I. All electrically conductive, metallic housing parts that can absorb voltage during operation or during maintenance in the event of a fault must be continuously connected to the protective earthing conductor.

DOWNLOAD DATA

| Documents and certificates | | Document name |
|--|--|--------------------------------------|
|  | User instruction / safety instructions | SMART WIFI NIGHTLIGHT PLUG EU |
|  | Declarations of conformity | SMART WIFI NIGHTLIGHT PLUG EU LEDV |

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075846241 | Folding box 1 | 62 mm x 96 mm x 109 mm | 165.00 g | 0.65 dm ³ |
| 4058075846258 | Shipping box 4 | 200 mm x 130 mm x 121 mm | 733.00 g | 3.15 dm ³ |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

References / Links

- Further information and frequently asked questions (FAQs) at www.ledvance.com/consumer/smart/faq

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.