

Smart Plug Dimmer

SPD-01

Smart Plug Dimmer is placed in the electrical outlet and used to control and dim lighting, up to 100 W. It can be controlled wirelessly via the app with Bluetooth®, through other products from Plejd, or with the integrated button. SPD-01 can also be controlled automatically with built-in time functions such as astro/time schedule.

It has a europlug socket and a minimalistic design to avoid blocking adjacent socket outlets. The product is compatible with third-party services, this requires a Plejd Gateway.



Technical data

Mains electricity

230 V~ 50Hz

IP rating

IP20

Protection

Overtemperature software
Overtemperature hardware
Overload hardware

Standby power

0-2 W

Permissible ambient temperature

0 to 35 °C

Operating environment

Indoor

Dimensions

63x40x19 mm

Radio

2.4 GHz mesh
Bluetooth®
<10 dBm

Radio range: Approx. 10 m indoors.
The Plejd mesh technology extends the range by allowing the units to communicate with each other.

Load

Halogen/incandescent (230 V)	0-100 W
LED light source/driver (230 V trailing edge)	0-100 VA
LED light source/driver (230 V leading edge)	0-50 VA
Electronic transformers (12 V halogen)	0-100 VA

Do not use with: fluorescent lamps, conventional transformers, or low-energy lamps.

