

Shelly Pro Dimmer 1 DIN Rail Smart Switch, 1- channel



Model: ProDimmer1

Manufacturer: SHELLY

EAN: 3800235268162

Product Code: 880669

R2,212

Shelly Pro Dimmer 1 1-channel DIN rail dimmer

The Shelly Pro Dimmer 1 is a state-of-the-art, single-channel DIN-rail-mounted dimmer designed for smart lighting management in the home or office. The device can operate autonomously on a local Wi-Fi network or be controlled by cloud-based home automation services. In addition, an integrated web interface allows remote access, control and monitoring of the dimmer's status from anywhere in the world where an internet connection is available. No additional hub is required for the product to function properly - it can be controlled locally or remotely, via Shelly Smart Control or a third-party system.

Features and control

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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The Shelly Pro Dimmer 1 offers an automatic dimming calibration function, providing smooth adjustment of light brightness throughout the range. The user can choose the control mode via switches or buttons, allowing full control of the device's functionality regardless of the wall installation configuration. The product also supports night mode, which allows setting a specific level of light intensity after dark. It is also possible to adjust the dimming time from 0% to 100%, as well as the rate of brightness change while holding down the buttons.

Automation and schedules

The Pro Dimmer 1 allows users to create weekly schedules, automating the setting of brightness and transition times, among other things. Users can also set timers and automation scenarios. Customize the lighting in your home to fit your lifestyle - now the lights can automatically turn off when you go to bed, and turn on when you get up!

Applications and integrations

With the Shelly Pro Dimmer 1, you can easily adjust the lighting in a room to suit your needs. Create the right atmosphere for any occasion! What's more, the device is compatible with ecosystems such as Amazon Alexa, Google Home and Samsung SmartThings, so you can control it using your favorite app. In addition, the product supports a variety of connection options - it easily connects via Wi-Fi, Ethernet and Bluetooth.

Security and supported loads

Don't worry about the security of your devices. The Pro Dimmer 1 is effectively protected against overheating, surges, overloads and excessive power consumption, among other things. You also don't have to worry about compatibility issues. The product works perfectly with a variety of devices up to 200 watts, such as LED bulbs, traditional incandescent bulbs, halogen bulbs and transformers with low-voltage bulbs, for example.

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Model	ProDimmer1
Power supply	110-240 V ~50/60 Hz
Power consumption	2 W
Max. output power	200 W
Wi-Fi connectivity	802.11 b/g/n
Wi-Fi RF bandwidth	2401-2483 MHz
Max Wi-Fi RF power	20 dBm
Wi-Fi range	Up to 30 m indoors / up to 50 m outdoors
Bluetooth version	4.2
Bluetooth RF band	2400-2483.5 MHz
Max Bluetooth RF power	4 dBm
Bluetooth range	Up to 10 m indoors / up to 30 m outdoors
CPU	ESP32-D0WDQ6
Flash memory	8 MB
Max. number of schedules	20
Operating temperature	From -20°C to 40°C
Operating ambient humidity	From 30% to 70% RH
Material	Plastic
Dimensions	94 x 19 x 69 mm
Weight	75 g
Mounting	DIN rail
Compatibility	Amazon Alexa, Google Home, Samsung SmartThings

Moc zasilacza: DIN, Connectivity: Wi-Fi, Gross weight: 90, Net weight: 69, Box length: 9,50, Box width: 7,50, Box height: 1,50, GPSR Link: https://psr-assets.innpro.pl/smarthome/sg_smarthome_controls.pdf, Information about data generation: <https://dataact.innpro.pl/shelly/3800235268162>, GARAN: <https://garan.innpro.pl/shelly/3800235268162>

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