

Pluggable Dimmer – trailing edge

Product ref.: 150327A0



Product features

- Trailing edge dimming actuator allows dimming and switching of connected dimmable LEDs, dimmable energy-saving lamps, LV and HV halogen lamps as well as incandescent lamps
- Optimised for modern light sources and therefore ideal for small loads (e.g. LED)
- Modern, fully electronic trailing edge dimmer for quiet operation without noise emission (if compared to older dimming models)
- The Homematic IP app offers infinitely variable dimming of connected lights in 0.5 percent steps
- Manual operation: Switching and dimming of loads is possible via a push-button directly on the device
- Low current consumption
- Thanks to the compact design, the device does not block the surrounding sockets
- Comfortable and individual voice control (e.g. via Amazon Alexa or Google Assistant)
- 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

Technical specifications

Supply voltage	230 V/50 Hz
Current consumption	0.35 A max.
Maximum switching capacity	80 VA
Minimum load	3 VA
Standby power consumption	0.4 W
Dimming method	Reverse phase control
Load type	Ohmic and capacitive lamp load
Degree of protection	IP20
Ambient temperature (operation)	-10 to +35 °C
Dimensions (W x H x D)	70 x 70 x 39 mm (not incl. mains plug)
Weight	138 g
Radio frequency	868.3 MHz/869.525 MHz
Typ. open area RF range	170 m

Logistical data

Product reference	150327A0
EAN code	4047976503278
Short description	HmIP-PDT
Packing unit	45
Packing dimensions	122 x 112 x 97 mm
Weight incl. packaging	260.4 g

Package contents

Homematic IP Pluggable Dimmer – trailing edge

User manual