

# 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
- Can be used with the Access Point in connection with the Homematic IP app, the Homematic Central Control Unit CCU2 as well as with various partner solutions

## 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

## Package contents

Homematic IP Pluggable Dimmer – trailing edge

User manual