

Pluggable Dimmer – trailing edge (UK)

Product ref.: 151479A0



Product features

- Trailing edge dimming actuator allows dimming and switching of many 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 1 % 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)
- To enable operation, the device has to be connected with one of the following solutions:
 - Homematic IP Access Point with free smartphone app and free cloud service
 - Central Control Unit CCU2/CCU3 with local user interface WebUI
 - Third-party solutions of partners

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 band	868.0-868.6 MHz 869.4-869.65 MHz
Typ. open area RF range	170 m

Logistical data

Product reference	151479A0
EAN code	4047976514793
Short description	HmlIP-PDT-UK
Packing unit	45
Packing dimensions	122 x 112 x 97 mm
Weight incl. packaging	260.5 g

Package contents

Homematic IP Pluggable Dimmer – trailing edge (UK)

Operating manual in EN