# Pluggable Dimmer – trailing edge (UK)

# Product ref.: 151479A0



### **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<br>(not incl. mains plug) |
| Weight                          | 138 g                                     |
| Radio frequency band            | 868.0-868.6 MHz<br>869.4-869.65 MHz       |
| Typ. open area RF range         | 170 m                                     |



## **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

#### Logistical data

| Product reference      | 151479A0          |
|------------------------|-------------------|
| EAN code               | 4047976514793     |
| Short description      | HmIP-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)

User manual