LED-Dimmer

LED dimmer, rotary 2-100VA, insert with neon lamp

Type: 6523 UR-103-500

GTIN: 4011395232101

Optimized for dimming of Philips retrofit LEDs (LEDi). With rotary control, soft-catch and with leading edge control. For incandescent lamps, 230V tungsten halogen lamps and low-voltage halogen lamps with conventional transformers or electronic (LC) transformers and dimmable halogen energy-saving lamps. Mix operaton of LEDi with conventional loads possible. Low-noise level by MOSFET transistors. With electronic short-circuit protection. With electronic overload protection. With adjustable minimum brightness. Product includes insert, center plate and frame.

Note!

There might be limitations from transformer producers on how many dimmable LED bulbs can be connected behind one transformer

Technical specification

General Information

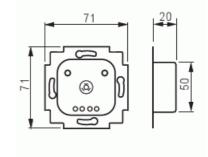
| Product ID: | 2CKA006512A0345 | |
|-----------------------|------------------|--------------|
| Packing | | |
| Package: | 1/10 | |
| Unit: | PCS | |
| ETIM Data | | |
| Assembly arrangement: | Basic element | |
| | _ | _ |
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Product Card

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| Method of operation: | Turn/push button |
|--|------------------------------|
| App control via Bluetooth: | No |
| Dimming phase cut-on: | Yes |
| Dimming phase cut-off: | Yes |
| Serial dimmer: | No |
| Type of load: | Universal and LED Retrofit |
| Substation input: | Yes |
| Light value memory: | Yes |
| Applicable with button: | Yes |
| Applicable with movement sensor: | No |
| Applicable with presence indicator: | No |
| Applicable with time switch/timer: | No |
| Applicable with transmission button: | No |
| Applicable with infrared button: | No |
| Minimum brightness controllable: | Yes |
| Mounting method: | Flush mounted (plaster) |
| Type of fastening: | Mounting with claw and screw |
| Material: | Plastic |
| Material quality: | Thermoplastic |
| Halogen free: | Yes |
| Surface protection: | Untreated |
| Surface finishing: | Matt |
| Colour: | Black |
| Transparent: | No |
| Impact strength: | ΙΚΟΟ |
| Nominal voltage: | 207253 V |
| Frequency: | 5060 Hz |
| Control voltage: | 220240 V |
| Connection type: | Screwed terminal |
| Core cross section: | 1.02.5 mm ² |
| Device width: | 71 mm |
| Device height: | 71 mm |
| Device depth: | 42 mm |
| Min. depth of built-in installation box: | 20 mm |
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Product Card

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| Compatible with Apple HomeKit: | Νο |
|-----------------------------------|----|
| Compatible with Google Assistant: | No |
| Compatible with Amazon Alexa: | Νο |
| IFTTT support available: | Νο |

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