

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.



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	Assembly arrangement:	Basic element
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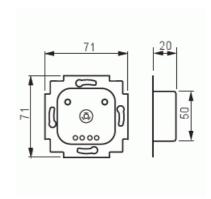
Business ID 0763403-0

Customer service

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Product Card

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



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 presence indicator: No Applicable with transmission button: No Applicable with transmission button: No Applicable with infrared button: No Applicable with infrared button: No Mounting method: Flush mounted (plaster) Minimum brightness controllable: Yes Mounting method: Plastic Material: Plastic Material quality: Thermoplastic Halogen free: Yes Surface protection: Untreated Surface finishing: Mat Colour: Black Impact strength: No Nominal voltage: 207253 V Frequency: 5060 Hz	Method of operation:	Turn/push button
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 frame switch/timer: No Applicable with infrared button: No Applicable with infrared 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: Mat Colour: Black Impact strength: IKO Impact strength: IKO Onninal voltage: 207253 V Frequency: 5060 H	App control via Bluetooth:	No
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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 infrared 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 protection: Material Surface protection: Make Colour: Black Surface protection: No Impact strength: Kno No Impact strength: Kno Nominal voltage: 207253 V Frequency: 5060 Hz Control voltage:	Dimming phase cut-off:	Yes
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Frequency: 5060 Hz Control voltage: 220240 V Connection type: Screwed terminal Core cross section: 1.02.5 mm² Device width: 71 mm Device height: 71 mm Device depth: 42 mm	Transparent:	
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Device height: 71 mm Device depth: 42 mm	Impact strength: Nominal voltage: Frequency: Control voltage:	No IK00 207253 V 5060 Hz 220240 V
Device depth: 42 mm	Impact strength: Nominal voltage: Frequency: Control voltage: Connection type:	No IK00 207253 V 5060 Hz 220240 V Screwed terminal
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Product Card

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

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