



85421100



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IP20

Touch dimmer (R, L) Electronics platform, others

Technical features

Functions

- bulb-preserving soft startup

Main electrical features

Frequency 50/60 Hz

Voltage

Operating voltage 230 V AC

Fuse

Fuse short-circuit and overload proof (electronic fuse)

Power

Dimmable conventional transformers 25...400 VA

Power consumption (standby) < 0,3 W

Measurement

Relative humidity (without condensation) 0...65 % (without condensation)

Extension unit input with extension unit input for push-button (NO contact), single-surface operation and motion detector extension unit

Materials

Colour not applicable

Material Plastic/metal

- no conductive connection between supporting ring and spreading claws

Dimensions

Insertion depth 32 mm

Incandescent bulbs control

230 V incandescent lamps and halogen lamps 25...400 W

Installation, mounting

Installation mode with spreader claws

Connection

Screw terminals (max.) 2 x 1,5/1 x 2,5 mm²

Number of substations unlimited

- with screw terminals

Cable

Load cable length max. 100 m

Cable length, extensions max. 50 m

Equipment

- phase cut-on
 - switch-on brightness level can be stored safe after power failure
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Use conditions

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- Operating temperature -5...45 °C
- low intrinsic energy requirement
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Identification

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- Application, usage Motion detector, KNX radio- operating systems,
Light control
- Main design line Electronics platform
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