



16402089



Relay switch with centre plate for hotel card Berker R.1/R.3/R.8, polar white glossy

Technical features

Architecture

Fixing mode flush-mounting

Configuration

- 1pole

Main electrical features

Nominal voltage 230 V

Rated voltage 230 V AC

Frequency 50/60 Hz

Electric current

Inductive load at $\cos \varphi = 0.6$ max. 6 A

Switching current 10 A /230 V AC1

Power

Conventional transformers 1500 VA

Electronic transformers 1500 W

Power consumption < 0.2 W

Materials

Colour of design line polar white

Colour polarwhite

Colour white

RAL colour RAL 9010 - Pure white

Material Plastic/metal

Surface appearance glossy

Dimensions

Depth 57,3 mm

Insertion depth 32 mm

Card width max. 55 mm

Card thickness 0,8...1,2 mm

Height 69,5 mm

Width 69,5 mm

Fluorescent bulbs control

Compact fluorescent lamps 500 W

Fluorescent lamps in duo circuit 1500 W

LED control

LED illuminated with blue LED if hotel card is not inserted

Incandescent bulbs control

230 V incandescent lamps and halogen lamps 1500 W

Installation, mounting

Installation mode with spreader claws

Connection

Screw terminals (max.) 2 x 2,5 mm²

- with screw-in lift terminals

Settings

Delay time incrementally adjustable 0, 15, 30, 60 s

- with potentiometer for incremental adjustment of delay time

Equipment

- for illumination
 - with potential-free contact
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Safety

Protection index IP IP20

Use conditions

Operating temperature -5...50 °C

Storage/transport temperature -25...70 °C (storage at > 45°C reduces the service life)

Identification

Application, usage Light control

Main design line Berker R.1/R.3/R.8

Secondary design line(s) Berker R.1, Berker R.3, Berker R.8
