



16402045



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

Technical features

Architecture

Fixing mode	flush-mounting
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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	black
Colour	black
Colour	deep black
RAL colour	RAL 9005 - Jet black
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
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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
