



16417116

Relay switch centre plate for hotel card, K.1, ant., matt

Technical characteristics

Configuration

Switch mode	1pole
Antibacterial treatment	No

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

Dimensions

Depth	58.6 mm
Insertion depth	32 mm
Card width	max. 55 mm
Card thickness	0.8...1.2 mm
Height	71 mm
Width	71 mm

Power

Conventional transformers	1500 VA
Electronic transformers	1500 W
Power consumption	< 0.2 W

Materials

Colour of design line	anthracite
Surface appearance	matt

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
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Installation, mounting

Installation mode with spreader claws

Connection

Screw terminals (max.) 2 x 2,5 mm²

Type of connection with screw-in lift terminals

Settings

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

Setting with potentiometer for incremental adjustment of delay time

Equipment

Lighting for illumination

Potential-free with potential-free contact

Use cases

Application Light control ; Hotel application

Safety

REACH conform No

RoHS conform Yes

Halogen free No

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 K.1