



16417116

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

### Technical properties

#### Architecture

Fixing mode	flush-mounting
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#### 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

#### Materials

Colour of design line	anthracite
Colour	anthracite
Colour	anthracite charcoal grey
RAL colour	RAL 7021 - Black grey
Material	Plastic/metal
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

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230 V incandescent lamps and halogen lamps

1500 W

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### Installation, mounting

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Installation mode

with spreader claws

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### Connection

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Screw terminals (max.)

2 x 2,5 mm<sup>2</sup>

Type of connection

with screw-in lift terminals

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### Settings

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Delay time incrementally adjustable

0, 15, 30, 60 s

Setting

with potentiometer for incremental adjustment of delay time

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### Equipment

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Lighting

for illumination

Potential-free

with potential-free contact

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### Use cases

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Application

Light control, Hotel application

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### Safety

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Protection index IP

IP20

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### Use conditions

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Operating temperature

-5...50 °C

Storage/transport temperature

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

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### Identification

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Application, usage

Light control

Main design line

Berker K.1