



16409906



Relay switch with centre plate for hotel card Berker S.1/B.3/B.7, anthracite, matt

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 | anthracite |
| Colour | anthracite |
| Colour | anthracite charcoal grey |
| RAL colour | RAL 7021 - Black grey |
| Material | Plastic/metal |
| Surface appearance | matt |

Dimensions

| | |
|-----------------|--------------|
| Depth | 57,3 mm |
| Insertion depth | 32 mm |
| Card width | max. 55 mm |
| Card thickness | 0,8...1,2 mm |
| Height | 71 mm |
| Width | 71 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 mm ² |
| - 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

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 S.1/B.3/B.7 |
| Secondary design line(s) | Berker S.1, Berker B.3, Berker B.7 |