



16409909



## Relay switch with centre plate for hotel card Berker S.1/B.3/B.7, polar white 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 | polar white           |
| Colour                | polarwhite            |
| Colour                | white                 |
| RAL colour            | RAL 9010 - Pure white |
| 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 |
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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>

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- with screw-in lift terminals

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**Settings**

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

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- with potentiometer for incremental adjustment of delay time

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**Equipment**

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- for illumination
  - with potential-free contact
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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

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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

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Main design line Berker S.1/B.3/B.7

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

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