



41098982



**SCHUKO socket outlet with LED orientation light enhanced contact protection, Screw-in lift terminals, Berker S.1/B.3/B.7, white glossy**

Technical features

#### Architecture

Design	according to DIN 49440
Fixing mode	flush-mounting

#### Main electrical features

Nominal voltage	250 V
Rated voltage	250 V AC
Frequency	50/60 Hz
Rated current	16 A

#### Electric current

Rated current	16 A
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#### Power

Power consumption	0.25 W/0.35 VA
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#### Cover, door

Cover	Central cover plate
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#### Detection

- integrated brightness sensor that switches the orientation light on at twilight and off when there is sufficient brightness

#### Materials

Colour of design line	white
Colour	white
Colour	white
RAL colour	RAL 1013 - Oyster white
Material	thermoplastic
Surface appearance	glossy

#### Dimensions

Insertion depth	32 mm
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#### Lighting control

Switch-off brightness	≈ 4 lx
Switch-on brightness	≈ 2 lx
Light intensity (white)	0,2 cd

#### LED control

LED	white LED light, long service life of the LED
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#### Installation, mounting

Installation mode	with spreader claws
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### Connection

Conductor cross-section (rigid)	max. 2,5 mm <sup>2</sup>
Connection terminals	according to IEC 60884-1
Connection terminals	according to VDE 0620-1:2021-02
- with screw-in lift terminals	

### Cable

- through-wiring possible, therefore also ideal for retrofitting

### Equipment

- additional benefit by combination of a socket outlet with an orientation light

### Use

Differentiation characteristic 2 - Sales	enhanced contact protection
Differentiation characteristic 3 - Sales	Screw-in lift terminals

### Safety

IK protection code against mechanical impacts	05
Protection index IP	IP20
Enhanced contact protection	according to IEC 60884-1
Enhanced contact protection	according to VDE 0620-1:2021-02
- Enhanced contact protection	

### Identification

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

### Instructions

Information text	Caution! Items with special flush-mounted insert. Centre plates with LED orientation lights are not compatible with the standard socket outlets.
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