



6765101404



**Socket outlet with earthing pin and LED orientation light enhanced contact protection, Screw-in lift terminals, Berker S.1/B.3/B.7, aluminium matt**

#### Technical features

#### Architecture

Fixing mode	flush-mounting
- 2pole + earth	

#### Main electrical features

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

#### 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	aluminium
Colour	aluminium
Colour	aluminium optics
RAL colour	RAL 9006 - White aluminium
Material	thermoplastic
Surface appearance	matt

#### 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	long service life of the LED, white LED light
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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
- 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
Enhanced contact protection	according to IEC 60884-1
- 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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