



6765107009

**Soc.out. earth.pin+LED orient.,enhncd contact prot.,screw-in lift term.,K.1,wh**

#### Technical characteristics

##### Architecture

Fixing mode	flush-mounting
Number of poles	2pole + earth

##### Configuration

Number of modules	1
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##### Main electrical features

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

##### Dimensions

Insertion depth	32 mm
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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

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

Colour of design line	polar white
Colour	polarwhite
Colour	white
RAL colour	RAL 9010 - Pure white
Material	thermoplastic

##### 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

**Connection**

Conductor cross-section (rigid) 2.5

Connection terminals according to IEC 60884-1

Type of connection with screw-in lift terminals

**Cable**

Wiring through-wiring possible, therefore also ideal for retrofitting

**Equipment**

Lighting 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 Enhanced contact protection

With enhanced contact protection Yes

**Identification**

Main design line Berker K.1

**Instructions**

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