



41097009

**SCHUKO soc.out. LED orient.,enhncd contact prot.,screw-in lift term.,K.1,p.wh**

**Technical properties**

**Architecture**

Design	according to DIN 49440
Fixing mode	flush-mounting

**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

**Electric current**

Rated current	16 A
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**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	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)	2.5
Connection terminals	according to IEC 60884-1
Connection terminals	according to VDE 0620-1
Type of connection	with screw-in lift terminals

**Cable**

Wiring	through-wiring possible, therefore also ideal for retrofitting
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**Equipment**

Lighting	additional benefit by combination of a socket outlet with an orientation light
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**Use**

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

**Safety**

IK protection code against mechanical impacts	05
Protection index IP	IP20
Protection	Enhanced contact protection
With enhanced contact protection	Yes

**Identification**

Main design line	Berker K.1
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**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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