



41097003

**SCHUKO soc.out. LEDorient.,enhncd contact prot.,screw-in lift term.,K.5,al.lacq.**

#### Technical characteristics

##### Architecture

Design according to DIN 49440

##### Configuration

Number of modules 1

##### 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

##### Dimensions

Insertion depth 32 mm

##### Power

Power consumption 0.25 W/0.35 VA

##### Cover, door

Cover Central cover plate

##### Detection

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

##### Materials

Colour of design line aluminium

Material / workmanship lacquered

Surface appearance matt

##### Lighting control

Switch-off brightness  $\approx 4$  lx

Switch-on brightness  $\approx 2$  lx

Light intensity (white) 0.2 cd

##### LED control

LED white LED light ; long service life of the LED

##### Installation, mounting

Subject to technical modifications

Installation mode

with spreader claws

### 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
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	Screw-in lift terminals

### Safety

IK protection code against mechanical impacts	05
REACH conform	Yes
RoHS conform	Yes
Halogen free	No
Protection	Enhanced contact protection
With enhanced contact protection	Yes

### Identification

Main design line	Berker K.5
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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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