



41097003

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

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	aluminium
Colour	aluminium optics
RAL colour	RAL 9006 - White aluminium
Material / workmanship	lacquered
Material	thermoplastic
Surface appearance	matt

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	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.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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