



41097003



SCHUKO socket outlet with LED orientation light enhanced contact protection, Screw-in lift terminals, Berker K.5, aluminium, matt, lacquered	
Technical features	
Architecture	
Design	according to DIN 49440
Fixing mode	flush-mounting
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
Power	
Power consumption	0.25 W/0.35 VA
Cover, door	
Cover	Central cover plate
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 / workmanship	lacquered
Material	thermoplastic
Surface appearance	matt
Dimensions	
Insertion depth	32 mm
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

Installation, mounting

Installation mode	with spreader claws
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Connection

Conductor cross-section (rigid)	max. 2,5 mm ²
Connection terminals	according to IEC 60884-1
Connection terminals	according to VDE 0620-1:2021-02
- with screw-in lift terminals	

Cable

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

- 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
Enhanced contact protection	according to IEC 60884-1
Enhanced contact protection	according to VDE 0620-1:2021-02
- Enhanced contact protection	

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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