Product data sheet 41097009





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
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	polar white
Colour	white
RAL colour	RAL 9010 - Pure white
Surface appearance	glossy
Lighting control	
Switch-off brightness	\approx 4 lx
Switch-on brightness	≈ 2 lx
Light intensity (white)	0.2 cc
LED control	
LED	white LED light ; long service life of the LED

Installation, mounting	
Installation mode	with spreader claws
Connection	
Conductor cross-section (rigid)	max. 2.5 mm²
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

Equipment

Lighting

Use

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

Safety

IK protection code against mecanical 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.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.

additional benefit by combination of a socket outlet

with an orientation light