



6765107003

**Soc.out. earth.pin+LEDorient.,enhncd contact prot.,screw-in lift term.,K5,al.lac**

### Technical properties

#### Architecture

Fixing mode	flush-mounting
Number of poles	2pole + earth

#### 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

#### 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	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	long service life of the LED, white LED light
-----	---

**Installation, mounting**

Installation mode with spreader claws

**Connection**

Conductor cross-section (rigid) 2.5

Connection terminals according to IEC 60884-1

Type of connection with screw-in lift terminals

**Cable**

Wiring through-wiring possible, therefore also ideal for retrofitting

**Equipment**

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

**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 Enhanced contact protection

With enhanced contact protection Yes

**Identification**

Main design line Berker K.5

**Instructions**

Information text Caution! Items with special flush-mounted insert. Centre plates with LED orientation lights are not compatible with the standard socket outlets.