



| Technical characteristics | |
|---------------------------------|---|
| Architecture | |
| Number of poles | 2pole + earth |
| Configuration | |
| Number of modules | 1 |
| Material advisor for the second | |
| Main electrical features | 250 V |
| Nominal voltage | 250 V AC |
| Rated voltage | 50/60 Hz |
| Frequency | 16 A |
| Rated current | 10 A |
| Dimensions | |
| Insertion depth | 32 mm |
| 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 |
| Sensor | sufficient brightness |
| Materials | |
| Colour of design line | stainless steel |
| Material / workmanship | lacquered |
| 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 |
| | |

 ${\bf Soc.out.\ earth.pin+LED\ orient.,enhncd\ contact\ prot.,screw-in\ lift\ ,K5,steel,lacq}$

Connection

| Conductor cross-section (rigid) | max. 2.5 mm² |
|--|--|
| 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 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.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. |