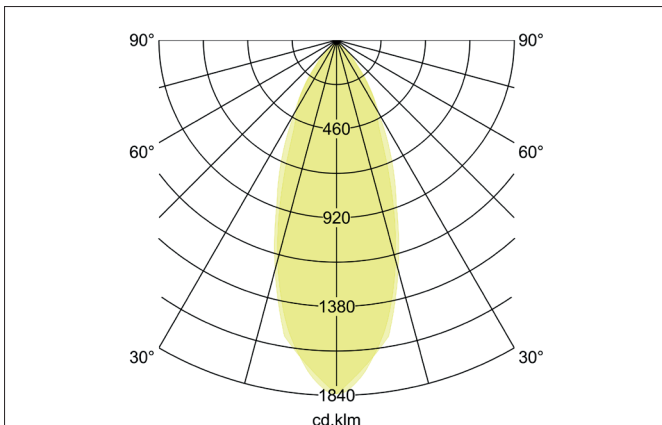
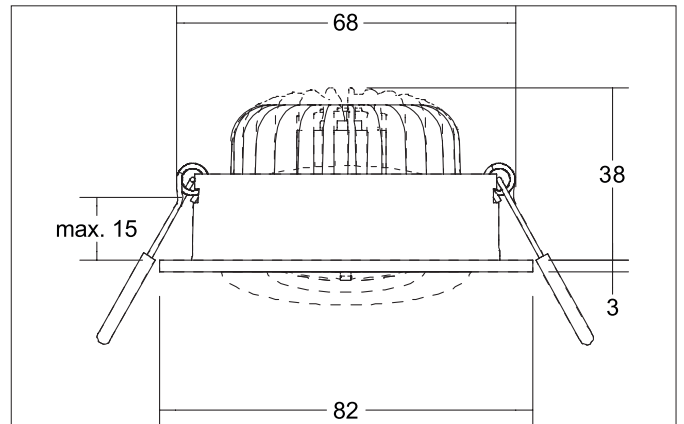


BB34 LED recessed spotlight set, switchable, with connection box
 Article no. 38478183

Light.
 For Generations.



Tender
 LED recessed spotlight set, switchable, with connection box, Round. Toolless ceiling installation by installation springs. Ceiling cut-out Ø 68 mm, Installation depth 38 mm, Outer diameter 82 mm, Weight 0,226 kg, Reflector silver with rotationssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a polycarbonat clear cover. Luminous flux 680 lm, Power 1 x 7 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 50.000 h, Housing material: Aluminium / Plastic, Colour: White structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20, .With electronic driver, on/off switchable.

| Article data | |
|--------------------|---|
| Article no. | 38478183 |
| GTIN | 4251433997269 |
| Series name | BB34 |
| Short description | LED recessed spotlight set, switchable, with connection box |
| Material | Aluminium / Plastic |
| Colour | White |
| Type of surface | Structure |
| Shape | Round |
| Outer diameter | 82 mm |
| Built-in diameter | 68 mm |
| Installation depth | 38 mm |
| Height | 3 mm |
| Scope of delivery | incl. connection box, 3-pole |
| Weight | 0.226 kg |

BB34 LED recessed spotlight set, switchable, with connection box

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Light.
For Generations.

| Lighting technology | |
|------------------------------|------------|
| Colour temperature | 3.000 K |
| Light colour | White |
| Light output | Direct |
| Luminous flux | 680 lm |
| System efficiency | 97 lm/W |
| Colour rendering | CRI > 80 |
| Reflector | High-gloss |
| Reflektorfarbe | silver |
| Beam angle | 40° |
| Light sharing | Symmetric |
| Adjustable color temperature | No |

| Operating technology of the luminaire | |
|---------------------------------------|----------|
| Power | 7 W |
| Voltage type | DC |
| Current | 350 mA |
| Lamp | LED |
| Protection class | III |
| Degree of protection | IP20 |
| Rated life time L70/B50 at 25 °C | 50,000 h |

| Operating technology of driver | |
|--------------------------------|-----------------|
| Length | 68 mm |
| Width | 35 mm |
| Hight | 21 mm |
| AC nominal voltage min | 220 V |
| AC nominal voltage max | 240 V |
| Frequenz max. | 50 Hz |
| Dimmable | No |
| Control | on/off |
| Starting current | 10 A (max.10ms) |
| Power min | 1 W |
| Power | 7.2 W |
| Current | 350 mA |
| Degree of protection | IP20 |
| Protection class | II |
| Flickerfrei | Yes |

| Mounting technology | |
|-----------------------------|---|
| Mounting method | Recessed mounting |
| Place of installation | Ceiling-mounted |
| Adjustability | Pivoted |
| Swivel angle | 20° |
| Max. ceiling thickness | 15 mm |
| Further references | No cover with thermal insulation material |
| Material cover | Polycarbonat clear |
| Suitable for through-wiring | Yes |

BB34 LED recessed spotlight set, switchable, with connection box
Article no. 38478183Light.
For Generations.

| Packing data | |
|-------------------------|--|
| Gross weight | 0.256 kg |
| Length of packaging | 115 mm |
| Packaging width | 86 mm |
| Packaging height | 63 mm |
| Disposal at end of life | <p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.</p> |