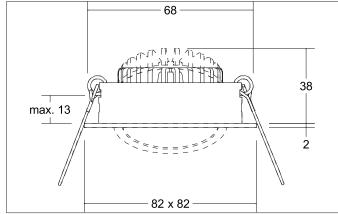
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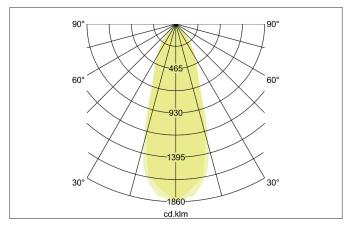
BB05 LED recessed spot set, DALI dimmable, incl. connection box

Article no. 41465173

Light. For Generations.









Tende

LED recessed spot set, DALI dimmable, incl. connection box, Square. Toolless ceiling installation by installation springs. Ceiling cut-out Ø 68 mm, Installation depth 38 mm, Length 82 mm, Width 82 mm, Weight 0,285 kg, Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a polycarbonat clear cover. Luminous flux 630 lm, Power 1 x 6 W, System Efficiency 105 lm/W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Rated life time L80/B20 at 25 °C: 50.000 h, Housing material: Aluminium / Polycarbonate, 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, DALI-2 dimmable.

| Article data | |
|--------------------|--|
| Article no. | 41465173 |
| GTIN | 4251433954149 |
| Series name | BB05 |
| Short description | LED recessed spot set, DALI dimmable, incl. connection box |
| Material | Aluminium / Polycarbonate |
| Colour | White |
| Type of surface | Structure |
| Shape | Square |
| Built-in diameter | 68 mm |
| Installation depth | 38 mm |
| Length | 82 mm |
| Width | 82 mm |
| Hight | 2 mm |
| Scope of delivery | Incl. 5-pole connection box |
| Weight | 0.285 kg |

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Light. For Generations.

| Lighting technology | |
|---------------------|------------|
| Colour temperature | 3.000 K |
| Light colour | White |
| Light output | Direct |
| Luminous flux | 630 lm |
| System efficiency | 105 lm/W |
| Colour rendering | CRI > 80 |
| Reflector | High-gloss |
| Reflektorfarbe | silver |
| Beam angle | 38° |
| Light sharing | Symmetric |

| Operating technology of the luminaire | |
|---------------------------------------|--|
| System output | 6 W |
| Voltage type | AC |
| AC nominal voltage max | 230 V |
| Frequenz max. | 50 Hz |
| Lamp | LED |
| Protection class | |
| Degree of protection | IP20 |
| Dimmable | Yes |
| Control | DALI-2 |
| Bulb change possible | The light source of this luminaire may only be replaced by the manufacturer or a service |
| | technician commissioned by him or a similarly qualified person. |
| Rated life time L80/B20 at 25 °C | 50.000 h |

| Mounting technology | |
|-----------------------------|---|
| Mounting method | Recessed mounting |
| Place of installation | Ceiling-mounted |
| Adjustability | Pivoted |
| Swivel angle | 30° |
| Max. ceiling thickness | 13 mm |
| Further references | No cover with thermal insulation material |
| Material cover | Polycarbonat clear |
| Suitable for through-wiring | Yes |

| Packing data | |
|-------------------------|--|
| Gross weight | 0.363 kg |
| Length of packaging | 140 mm |
| Packaging width | 110 mm |
| Packaging hight | 120 mm |
| | This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately. |
| Disposal at end of life | 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. |