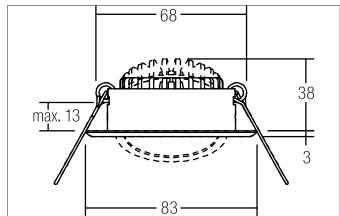
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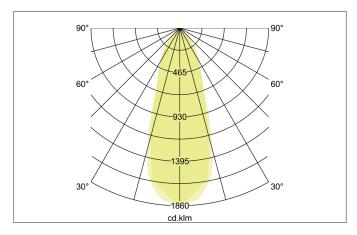
BB09 LED recessed spot set, trailing-edge phase dimmable (round converter)

Article no. 40369223

Light. For Generations.









Tender

LED recessed spot set, trailing-edge phase dimmable (round converter), Round. Toolless ceiling installation by installation springs. Ceiling cut-out Ø 68 mm, Installation depth 38 mm, Outer diameter 82 mm, Weight 0,174 kg, Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, transparent cover. Luminous flux 640 lm, Power 1 x 6 W, System Efficiency 107 lm/W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Housing material: Stainless steel / Aluminium / Plastic, Colour: Stainless steel, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20. With electronic driver, Trailing-edge phase dimmable.

| Article data | |
|--------------------|-----------------------------------------------------------------------|
| Article no. | 40369223 |
| GTIN | 4251433917014 |
| Series name | BB09 |
| Short description | LED recessed spot set, trailing-edge phase dimmable (round converter) |
| Material | Stainless steel / Aluminium / Plastic |
| Colour | Stainless steel |
| Type of surface | Matt |
| Shape | Round |
| Outer diameter | 82 mm |
| Built-in diameter | 68 mm |
| Installation depth | 38 mm |
| Hight | 3 mm |
| Weight | 0.174 kg |



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| Lighting technology | |
|---------------------|------------|
| Colour temperature | 3.000 K |
| Light colour | White |
| Light output | Direct |
| Luminous flux | 640 lm |
| System efficiency | 107 lm/W |
| Colour rendering | CRI > 80 |
| Reflector | High-gloss |
| Reflektorfarbe | silver |
| Beam angle | 38° |
| Light sharing | Symmetric |

| Operating technology of the luminaire | |
|---------------------------------------|--------------------|
| Power | 6 W |
| Current | 350 mA |
| Lamp | LED not changeable |
| Protection class | |

| Operating technology of driver | |
|--------------------------------|--------|
| Power min | 4.9 W |
| Power | 7 W |
| Current | 350 mA |

| Mounting technology | |
|-----------------------------|-------------------------------------------|
| Mounting method | Recessed mounting |
| Place of installation | Ceiling-mounted |
| Adjustability | Pivoted |
| Swivel angle | 25° |
| Max. ceiling thickness | 13 mm |
| Further references | No cover with thermal insulation material |
| Material cover | Plastic, transparent |
| Suitable for through-wiring | Yes, with optional accessories |

| Packing data | |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Gross weight | 0.214 kg |
| Length of packaging | 95 mm |
| Packaging width | 75 mm |
| Packaging hight | 95 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. |