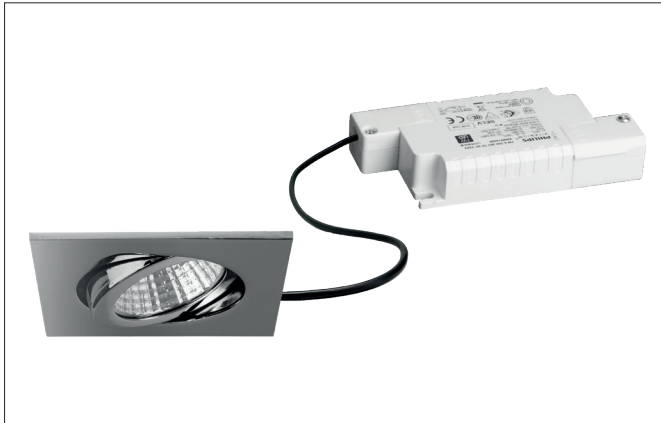


BB05 LED recessed spot set, trailing-edge phase dimmable
 Article no. 39365023

Light.
 For Generations.



Tender
 LED recessed spot set, trailing-edge phase dimmable, Square. Toolless ceiling installation by installation springs. Ceiling cut-out Ø 68 mm, Installation depth 38 mm, Length 82 mm, Width 82 mm, Weight 0,166 kg, Reflector silver with rotationssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a polycarbonat clear cover. Luminous flux 630 lm, Power 1 x 6 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: Chrome, 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. | 39365023 |
| GTIN | 4251433916758 |
| Series name | BB05 |
| Short description | LED recessed spot set, trailing-edge phase dimmable |
| Material | Aluminium / Polycarbonate |
| Colour | Chrome |
| Type of surface | Glossy |
| Shape | Square |
| Built-in diameter | 68 mm |
| Installation depth | 38 mm |
| Length | 82 mm |
| Width | 82 mm |
| Hight | 2 mm |
| Weight | 0.166 kg |

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| 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 |
| Adjustable color temperature | No |

| Operating technology of the luminaire | |
|---------------------------------------|--------|
| Power | 6 W |
| Voltage type | DC |
| Current | 350 mA |
| Lamp | LED |
| Protection class | III |
| Degree of protection | IP20 |

| Operating technology of driver | |
|--------------------------------|---------------------|
| Length | 110 mm |
| Width | 50 mm |
| Hight | 19 mm |
| AC nominal voltage min | 198 V |
| AC nominal voltage max | 264 V |
| Frequenz max. | 50 Hz |
| Dimmable | Yes |
| Control | Trailing-edge phase |
| Starting current | 1A (15,2 µs) |
| Power min | 2.8 W |
| Power | 7 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 | 30° |
| Max. ceiling thickness | 13 mm |
| Further references | No cover with thermal insulation material |
| Material cover | Polycarbonat clear |
| Suitable for through-wiring | Yes, with optional accessories |

| Packing data | |
|-------------------------|---|
| Gross weight | 0.207 kg |
| Length of packaging | 95 mm |
| Packaging width | 75 mm |
| Packaging hight | 95 mm |
| Disposal at end of life | This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately. 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. |

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