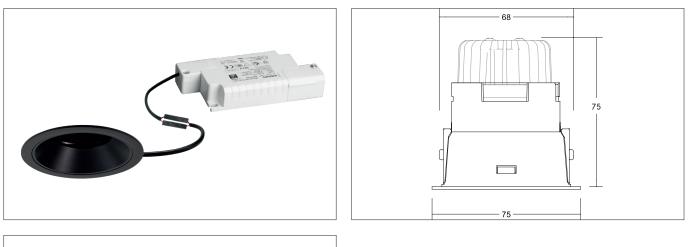
BINATO LED recessed spot set, rotable and pivoted, trailing-edge

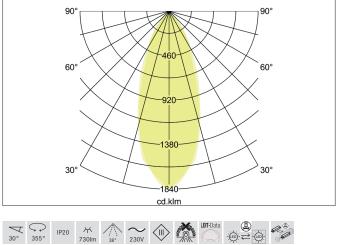
phase dimmable

Article no. 39173183



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Tender

LED recessed spot set, rotable and pivoted, trailing-edge phase dimmable, Round.Toolless ceiling installation by leaf spring. Ceiling cut-out Ø 68 mm, Installation depth 75 mm, Outer diameter 75 mm, Weight 0, 192 kg, Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. Cover glass transparent. Luminous flux 730 lm, Power 1 x 6 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Housing material: Aluminium / Plastic, Colour: Black structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): III, Degree of protection (DIN EN 60529): IP20. With electronic driver, Trailing-edge phase dimmable.

| Article data | |
|--------------------|--|
| Article no. | 39173183 |
| GTIN | 4251433982029 |
| Series name | BINATO |
| Short description | LED recessed spot set, rotable and pivoted, trailing-edge phase dimmable |
| Material | Aluminium / Plastic |
| Colour | Black |
| Type of surface | Structure |
| Shape | Round |
| Outer diameter | 75 mm |
| Built-in diameter | 68 mm |
| Installation depth | 75 mm |
| Hight | 2 mm |
| Scope of delivery | incl. leaf spring mounting |
| Weight | 0.192 kg |
| Conformance | CE, UKCA |

All technical data as well as, weight and measurements are based on rated values and had been carefully prepared. We reserve the right to make technical changes which are are important in progressing. Product pictures are examples and can vary from the original. Subject to errors. Date 29.01.2025 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

BINATO LED recessed spot set, rotable and pivoted, trailing-edge phase dimmable Article no. 39173183

| Lighting technology | |
|------------------------------|-----------|
| Colour temperature | 3.000 K |
| Light output | Direct |
| Luminous flux | 730 lm |
| System efficiency | 122 lm/W |
| Colour rendering | CRI > 80 |
| Reflector | Faceted |
| Reflector colour | silver |
| Beam angle | 38° |
| Light sharing | Symmetric |
| Adjustable color temperature | No |

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| Operating technology of the luminaire | |
|---------------------------------------|--|
| System output | 6 W |
| Voltage type | AC |
| AC nominal voltage max | 230 V |
| Frequency max | 50 Hz |
| Lamp | LED |
| Protection class | |
| Degree of protection | IP20 |
| Dimmable | Yes |
| Control | Trailing-edge phase |
| 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. |

| Mounting technology | |
|-----------------------------|---|
| Mounting method | Recessed mounting |
| Place of installation | Ceiling-mounted |
| Adjustability | Rotable and pivoted |
| Swivel angle | 30° |
| Rotation angle | 355° |
| Max. ceiling thickness | 25 mm |
| Further references | No cover with thermal insulation material |
| Material cover | Glass transparent |
| Circlip | Without circlip |
| Suitable for through-wiring | Yes, with optional accessories |

| Packing data | |
|-------------------------|---|
| Gross weight | 0.255 kg |
| Length of packaging | 100 mm |
| Packaging width | 100 mm |
| Packaging hight | 100 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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BINATO LED recessed spot set, rotable and pivoted, trailing-edge phase dimmable

Article no. 39173183

| Optional accessories |
|---|
| Article no.: 81201180 |
| Reducing ring D 110 mm, for luminaire cut-out size 68 mm |
| |
| |
| https://www.brumberg.com/fileadmin/products/Datenblatt_81201180_2021_DE.pdf |
| Article no.: 81202180 |
| Reducing ring D 130 mm, for luminaire cut-out size 68 mm |
| |
| |
| https://www.brumberg.com/fileadmin/products/Datenblatt_81202180_2021_DE.pdf |
| Article no.: 81203180 |
| Reducing ring D 145 mm, for luminaire cut-out size 68 mm |
| |
| |
| https://www.brumberg.com/fileadmin/products/Datenblatt_81203180_2021_DE.pdf |
| Article no.: 83330000 |
| Connection box 230 V AC, 3-pole |
| |
| Dimensions: 80 mm x 41 mm x 34 mm |
| https://www.brumberg.com/fileadmin/products/Datenblatt_83330000_2021_DE.pdf |
| |

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