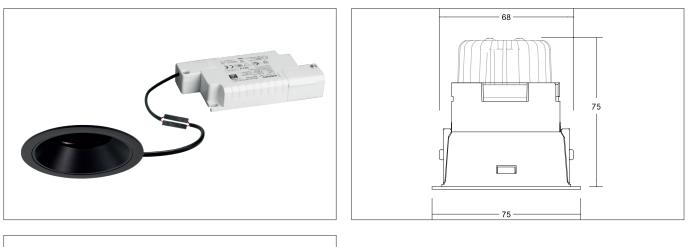
BINATO LED recessed spot set, rotable and pivoted, trailing-edge

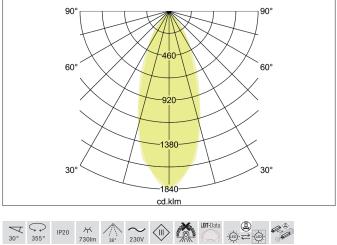
phase dimmable

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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