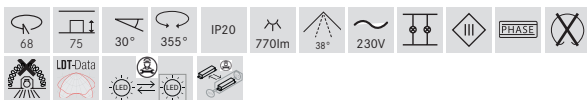
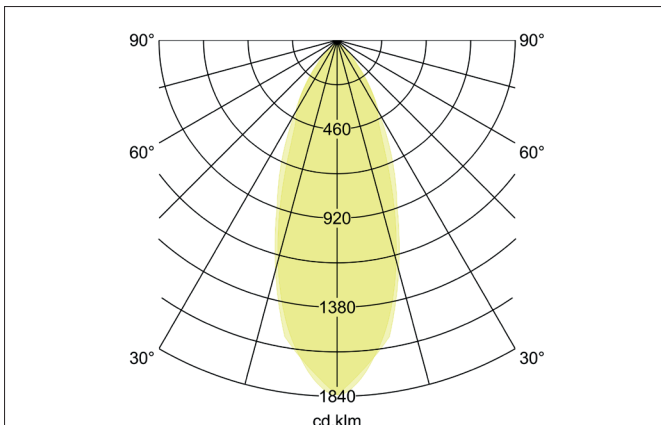
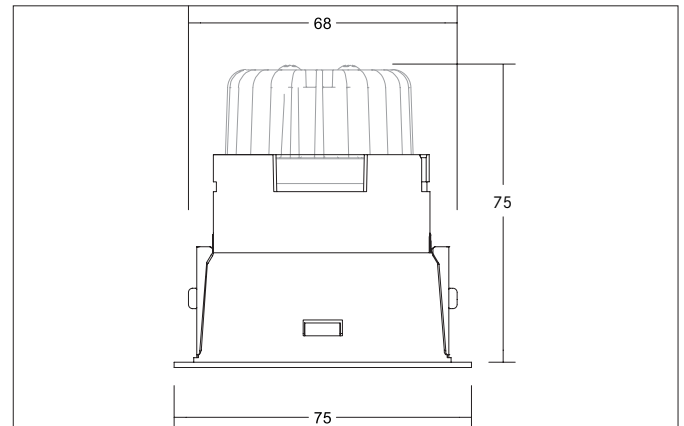




## BINATO LED-Einbaustrahler, dreh- und schwenkbar, Phasenabschnitt dimmbar

Article no. 39173174



### Tender

LED-Einbaustrahler, dreh- und schwenkbar, Phasenabschnitt dimmbar, 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 rotationssymmetrical, deep, wide distributed light intensity. Cover glass transparent. Luminous flux 770 lm, Power 1 x 6 W, Light colour neutral white, Correlated color temperature (CCT) 4.000 K, Colour rendering index CRI > 80, Housing material: Aluminium / Plastic, Colour: White 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.

### Product Benefits

- Einbaustrahler in runder Bauform aus Aluminium und Kunststoff.
- Deckenausschnitt 68 mm, Außendurchmesser 75 mm, Einbautiefe 75 mm, Lichtstrom 740 lm, IP20.
- Großer Schwenkbereich (30°).
- 355° drehbar.
- Maximale Deckenstärke 25 mm.
- Ausführung Phasenabschnitt dimmbar (als Variante auch in Phasenabschnitt dimmbar mit dim2warm-LED-Modul oder DALI dimmbar mit statischem LED-Modul oder dim2warm-LED-Modul lieferbar).
- Außerdem ist BINATO auch ohne LED-Modul und ohne Konverter für kundenseitige Ausführung nach Wunsch lieferbar.


**BINATO LED-Einbaustrahlerset, dreh- und schwenkbar, Phasenabschnitt dimmbar**  
 Article no. 39173174

Article data	
Article no.	39173174
GTIN	4251433982012
Series name	BINATO
Short description	LED-Einbaustrahlerset, dreh- und schwenkbar, Phasenabschnitt dimmbar
Material	Aluminium / Plastic
Colour	White
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	inkl. Blattfederbefestigung
Weight	0.192 kg
Conformance	CE, UKCA

Lighting technology	
Colour temperature	4.000 K
Light output	Direct
Luminous flux	770 lm
System efficiency	128 lm/W
Colour rendering	CRI > 80
Reflector	Faceted
Reflector colour	silver
Beam angle	38°
Light sharing	Symmetric
Adjustable color temperature	No

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	III
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.
Energy efficiency class	nicht erforderlich

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


**BINATO LED-Einbaustrahlerset, dreh- und schwenkbar, Phasenabschnitt dimmbar**

Article no. 39173174

Packing data	
Gross weight	0.255 kg
Length of packaging	100 mm
Packaging width	100 mm
Packaging height	100 mm
Disposal at end of life	<p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>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.</p>

Optional accessories	
Article no.: 81201170 Reducing ring D 110 mm, for luminaire cut-out size 68 mm	<a href="https://www.brumberg.com/fileadmin/products/Datenblatt_81201170_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_81201170_2021_DE.pdf</a>
Article no.: 81202170 Reducing ring D 130 mm, for luminaire cut-out size 68 mm	<a href="https://www.brumberg.com/fileadmin/products/Datenblatt_81202170_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_81202170_2021_DE.pdf</a>
Article no.: 81203170 Reducing ring D 145 mm, for luminaire cut-out size 68 mm	<a href="https://www.brumberg.com/fileadmin/products/Datenblatt_81203170_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_81203170_2021_DE.pdf</a>
Article no.: 83330000 Connection box 230 V AC, 3-pole	
Dimensions: 80 mm x 41 mm x 34 mm	<a href="https://www.brumberg.com/fileadmin/products/Datenblatt_83330000_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_83330000_2021_DE.pdf</a>