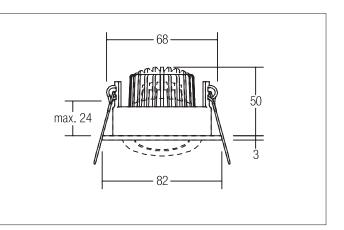
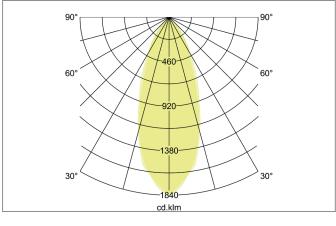
Article no. 12443073







Tender

Round LED recessed spotlight, IP65, dim2warm, tool-free ceiling installation using installation springs. Ceiling cut-out Ø 68 mm, installation depth 50 mm, outer diameter 82 mm, weight 0.163 kg, silver reflector with rotationally symmetrical deep-wide beam light distribution. Transparent plastic cover, rated luminous flux 460 lm, rated wattage 1 x 6 W, light color warm white to warm white, most similar color temperature (CCT) 3,000 K - 1,800 K, general color rendering index CRI > 90, housing material: aluminum / steel / silicone rubber / plastic, color: white, permissible ambient temperature (ta): -20 °C - +25 °C, protection class (EN 61140): III, degree of protection (DIN EN 60529): IP65 when installed in closed ceilings. For connection to an external control gear, which is not included with the luminaire. Dimmable depending on the control gear.

Article data	
Article no.	12443073
GTIN	4251433914334
Series name	MAIGA-R
Short description	LED recessed spot, IP65, dim2warm
Material	Aluminium / Steel / Silicone rubber / Plastic
Colour	White
Type of surface	Matt
Shape	Round
Outer diameter	82 mm
Built-in diameter	68 mm
Installation depth	50 mm
Hight	3 mm
Weight	0.163 kg
stamp	MM
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 25.04.2025 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

Article no. 12443073

Lighting technology	
Colour temperature	3.000 K - 1.800 K
Light colour	White
Color Temperature 1	3,000 K
Light output	Direct
Luminous flux	460 lm
Luminous flux 1	460 lm
System efficiency	77 lm/W
Colour rendering	CRI > 90
Reflector	Faceted
Reflector colour	silver
Beam angle	38°
Light sharing	Symmetric
Adjustable color temperature	Infinite control

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Operating technology of the luminaire	
System output	6 W
Voltage type	DC
Current	350 mA
Lamp	LED
Lamp holder	Plug&Play
Protection class	
Protection class on the ceiling side	IP20
Degree of protection	IP65
Dimmable	Depending on type of control gear
Control	Depending on driver
Pulh change possible	The light source of this luminaire may only be replaced by the manufacturer or a service
Bulb change possible	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	Pivoted
Swivel angle	30°
Max. ceiling thickness	24 mm
Further references	No cover with thermal insulation material
Material cover	Plastic, transparent

Packing data	
Gross weight	0.195 kg
Length of packaging	105 mm
Packaging width	60 mm
Packaging hight	90 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.

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Article no. 12443073

Required accessories Article no.: 17663000 LED converter 350 mA, trailing-edge phase dimmable
LED converter 550 mA, training-euge phase unimable
Power: 2,8 - 7 W, Plug&Play
Dimensions: 110 mm x 50 mm x 19 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17663000_2021_DE.pdf
Article no.: 17663010
LED converter 350 mA, trailing-edge phase dimmable
Power: 2,8 - 7 W, ohne Konfektionierung
Dimensions: 110 mm x 50 mm x 19 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17663010_2021_DE.pdf
Article no.: 17663020
LED converter 350 mA, trailing-edge phase dimmable
Power: 2,8 - 7 W, Plug&Play + Anschlussbox
Dimensions: 110 mm x 50 mm x 19 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17663020_2021_DE.pdf
Article no.: 17652000
LED-round converter 350 mA, trailing-edge phase dimmer
Power: 4,9 - 7 W, Plug&Play
Dimensions: 51 mm x 24 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17652000_2021_DE.pdf
Article no.: 17652020
LED-round converter 350 mA, trailing-edge phase dimmer
Power: 4,9 - 7 W, Plug&Play + Anschlussbox
Dimensions: 51 mm x 24 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17652020_2021_DE.pdf
Article no.: 17640000
LED converter 350 mA, trailing-edge phase dimmable
Power: 4,2 - 10 W, Plug&Play
Dimensions: 102 mm x 38 mm x 21 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17640000_2021_DE.pdf
Article no.: 17640010
LED converter 350 mA, trailing-edge phase dimmable
Power: 4,2 - 10 W, ohne Konfektionierung
Dimensions: 102 mm x 38 mm x 21 mm
https://www.brumberg.com/fileadmin/products/Datenblatt 17640010 2021_DE.pdf
Article no.: 17640020
LED converter 350 mA, trailing-edge phase dimmable
Power: 4,2 - 10 W, Plug&Play + Anschlussbox
Dimensions: 102 mm x 38 mm x 21 mm
https://www.brumberg.com/fileadmin/products/Datenblatt 17640020 2021 DE.pdf
Article no.: 17657000 LED converter 350 mA, 1-10 V dimmable (analog)
Power: 5,2 - 18 W, Plug&Play
Dimensions: 110 mm x 52 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17657000_2021_DE.pdf
Article no.: 17657010
LED converter 350 mA, 1-10 V dimmable (analog)
Power: 5,2 - 18 W, ohne Konfektionierung
Dimensions: 110 mm x 52 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17657010_2021_DE.pdf

Article no. 12443073

Provide a second s
Required accessories
Article no.: 17684000
LED converter 350 mA, DALI dimmable (digital)
Power: 2,8 - 7 W, Plug&Play
Dimensions: 130 mm x 42 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17684000_2021_DE.pdf
Article no.: 17684010
LED converter 350 mA, DALI dimmable (digital)
Power: 2,8 - 7 W, ohne Konfektionierung
Dimensions: 130 mm x 42 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17684010_2021_DE.pdf
Article no.: 17684020
LED converter 350 mA, DALI dimmable (digital)
Power: 2,8 - 7 W, Plug&Play + Anschlussbox
Dimensions: 130 mm x 42 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17684020_2021_DE.pdf
Article no.: 17658000
LED round converter 350 mA, DALI dimmable (digital)
Power: 2,1 - 9 W, Plug&Play
Dimensions: 56 mm x 25 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17658000_2021_DE.pdf
Article no.: 17658010
LED round converter 350 mA, DALI dimmable (digital)
Power: 2,1 - 9 W, ohne Konfektionierung
Dimensions: 56 mm x 25 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17658010_2021_DE.pdf
Article no.: 17658020
LED round converter 350 mA, DALI dimmable (digital)
Power: 2,1 - 9 W, Plug&Play + Anschlussbox
Dimensions: 56 mm x 25 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17658020_2021_DE.pdf
Article no.: 17683000
LED converter 350 mA, DALI dimmable (digital)
Power: 3,5 - 17 W, Plug&Play
Dimensions: 110.5 mm x 52 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt 17683000 2021 DE.pdf
Article no.: 17683010
LED converter 350 mA, DALI dimmable (digital)
Power: 3,5 - 17 W, ohne Konfektionierung
Dimensions: 110.5 mm x 52 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt 17683010 2021 DE.pdf
Article no.: 17683020
LED converter 350 mA, DALI dimmable (digital)
Power: 3,5 - 17 W, Plug&Play + Anschlussbox
Dimensions: 110.5 mm x 52 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt 17683020 2021 DE.pdf
Article no.: 17671000
LED converter 350mA, ZigBee dimmable
Power: 3,5 - 18,5 W, Plug&Play
Dimensions: 146.5 mm x 44 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17671000_2021_DE.pdf

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Article no. 12443073

Required accessories
Article no.: 17671010
LED converter 350mA, ZigBee dimmable
Power: 3,5 - 18,5 W, ohne Konfektionierung
Dimensions: 146.5 mm x 44 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17671010_2021_DE.pdf
Article no.: 17671020
LED converter 350mA, ZigBee dimmable
Power: 3,5 - 18,5 W, Plug&Play + Anschlussbox
Dimensions: 146.5 mm x 44 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17671020_2021_DE.pdf
Article no.: 17672000
LED converter 350mA, Casambi dimmable
Power: 3,5 - 18,5 W, Plug&Play
Dimensions: 146.5 mm x 44 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17672000_2021_DE.pdf
Article no.: 17672010
LED converter 350mA, Casambi dimmable
Power: 3,5 - 18,5 W, ohne Konfektionierung
Dimensions: 146.5 mm x 44 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17672010_2021_DE.pdf
Article no.: 17672020
LED converter 350mA, Casambi dimmable
Power: 3,5 - 18,5 W, Plug&Play + Anschlussbox
Dimensions: 146.5 mm x 44 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17672020_2021_DE.pdf
Article no.: 3835
Plug & Play extension lead 350 mA
Dimensions: 500 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_00003835_2021_DE.pdf
Article no.: 3836
Plug & Play extension lead 350 mA
Dimensions: 1,000 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_00003836_2021_DE.pdf
Article no.: 3837
Plug & Play extension lead 350 mA
Dimensions: 2,000 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_00003837_2021_DE.pdf