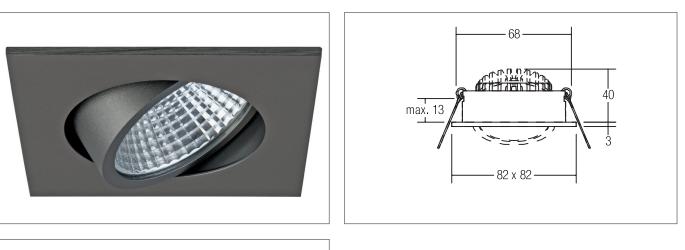
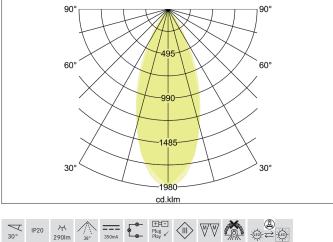
Article no. 12252643



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Tender

Square recessed LED spotlight, ceiling cut-out Ø 68 mm, installation depth 40 mm, length 82 mm, width 82 mm, weight 0.130 kg, with rotationally symmetrical deep-wide light distribution. Transparent glass cover, rated luminous flux 290 lm, rated wattage 1 x 3 W, warm white light color, most similar color temperature (CCT) 2,700 K, general color rendering index CRI > 80, housing material: aluminum, color: titanium, permissible ambient temperature (ta): -20 °C - +25 °C, protection class (EN 61140): III, degree of protection (DIN EN 60529): IP20. For connection to an external control gear, which is not included with the luminaire. Dimmable depending on the control gear.

Article data	
Article no.	12252643
GTIN	4250047796329
Short description	LED recessed spot
Material	Aluminium
Colour	Titanium
Type of surface	Matt
Shape	Square
Length	82 mm
Width	82 mm
Built-in diameter	68 mm
Installation depth	40 mm
Weight	0.130 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/



LED recessed spot

Article no. 12252643

Lighting technology	
Colour temperature	2.700 K
Light colour	White
Light output	Direct
Luminous flux	290 lm
System efficiency	97 lm/W
Colour rendering	CRI > 80
Reflector	High-gloss
Beam angle	38°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	3 W
Voltage type	DC
Current	350 mA
Lamp	LED
Lamp holder	Plug&Play
Protection class	
Degree of protection	IP20
Control	Depending on driver
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	Pivoted
Swivel angle	30°
Further references	No cover with thermal insulation material
Material cover	Glass transparent

Packing data	
Gross weight	0.15 kg
Length of packaging	100 mm
Packaging width	43 mm
Packaging hight	100 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.

LED recessed spot

Article no. 12252643

Required accessories
Article no.: 17666000
LED converter 350 mA, on/off switchable
Power: 1 - 5 W, Plug&Play
Dimensions: 52 mm x 30 mm x 23 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17666000_2021_DE.pdf
Article no.: 17662020
LED converter 350 mA, on/off switchable
Power: 1 - 7,2 W, Plug&Play + Anschlussbox
Dimensions: 68 mm x 35 mm x 21 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17662020_2021_DE.pdf
Article no.: 17613000
LED converter 350 mA, on/off switchable
Power: 1 - 15 W, Plug&Play
Dimensions: 115 mm x 34 mm x 19 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17613000_2021_DE.pdf
Article no.: 17621020
LED converter 350 mA, on/off switchable
Power: 1 - 21 W, Plug&Play + Anschlussbox Dimensions: 128 mm x 50 mm x 13 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17621020_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.: 17648020
LED converter 350 mA, trailing-edge phase dimmable Power: 0,7 - 17 W, Plug&Play + Anschlussbox
Dimensions: 166 mm x 46 mm x 34 mm
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