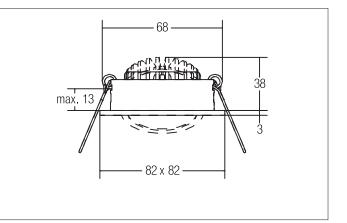
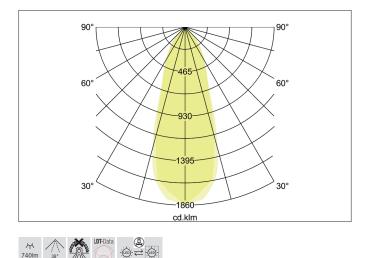
Article no. 12362023









Tender

Square recessed LED spotlight, ceiling cut-out Ø 68 mm, installation depth 36 mm, length 82 mm, width 82 mm, weight 0.118 kg, with rotationally symmetrical narrow-wide beam light distribution. Transparent plastic cover, rated luminous flux 740 lm, rated wattage 1 x 7 W, warm white light color, most similar color temperature (CCT) 3,000 K, general color rendering index CRI > 80, service life L70/B50 at 25 °C: 50,000 h, housing material: aluminum / polycarbonate, color: chrome, 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.

Product Benefits

- LED-Einbaustrahler in quadratischer Bauform aus massivem Aluminium mit Polycarbonatabdeckung.
- Einfache und werkzeuglose Montage.
- CRI > 80.
- Geringe Einbautiefe 38 mm, Länge 82 mm, Breite 82 mm,
- Deckenausschnitt 68 mm.
- Deckenstärke maximal 13 mm.
- Große Artikelvarianz hinsichtlich Gehäusefarbe und Farbtemperatur.
- Bestromung mit 350 mA.
- Auch als schaltbares oder dimmbares Set (Phasenabschnitt) lieferbar.
- Alternativ in Bauform rund verfügbar.

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Article data	
Article no.	12362023
GTIN	4250047795520
Series name	SEVEN-S
Short description	LED recessed spot
Material	Aluminium / Polycarbonate
Colour	Chrome
Type of surface	Glossy
Shape	Square
Length	82 mm
Width	82 mm
Built-in diameter	68 mm
Installation depth	36 mm
Weight	0.118 kg
Conformance	CE, UKCA

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	740 lm
System efficiency	106 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	7 W
Voltage type	DC
Current	350 mA
Lamp	LED
Lamp holder	Plug&Play
Protection class	
Degree of protection	IP20
Dimmable	Depending on type of control gear
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.
Rated life time L70/B50 at 25 °C	50,000 h
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	Plastic, transparent

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 22.05.2025 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. 12362023



Packing data	
Gross weight	0.142 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.

Article no. 12362023



Required accessories
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.: 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.: 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.: 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.: 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
https://www.brumberg.com/fileadmin/products/Datenblatt_17648020_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

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Article no. 12362023



Required accessories

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

Optional accessories

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