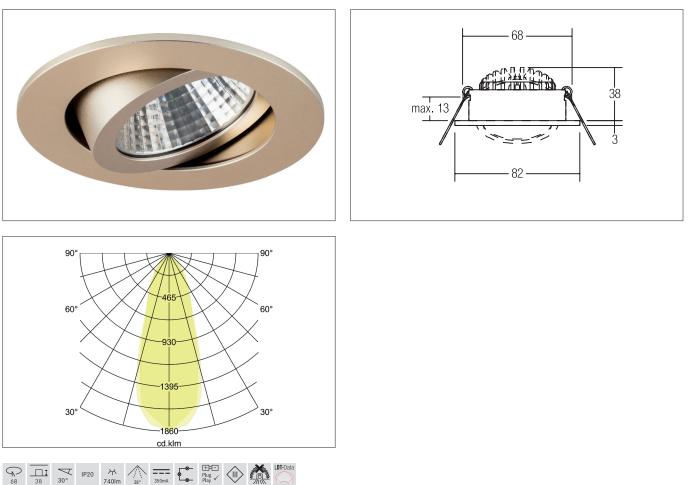
Article no. 12261633



Tender

Round LED recessed spotlight, tool-free ceiling installation using installation springs. Ceiling cut-out Ø 68 mm, installation depth 38 mm, outer diameter 82 mm, weight 0.105 kg, silver reflector with rotationally symmetrical deep-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) 2,700 K, general color rendering index CRI > 80, service life L70/B50 at 25 °C: 50,000 h, housing material: aluminum / polycarbonate, color: champagne, 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

- Runder Einbaustrahler aus massivem Aluminium mit Polycarbonatabdeckung.
- Einfache und werkzeuglose Montage.
- CRI > 80.
- Geringe Einbautiefe 38 mm, Durchmesser 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 quadratisch verfügbar.



Article no. 12261633

Article data	
Article no.	12261633
GTIN	4250047796251
Series name	SEVEN-R
Short description	LED-Einbaustrahler
Material	Aluminium / Polycarbonate
Colour	Champagne
Type of surface	Matt
Shape	Round
Outer diameter	82 mm
Built-in diameter	68 mm
Installation depth	38 mm
Hight	3 mm
Weight	0.105 kg
Conformance	CE, UKCA

Lighting technology	
Colour temperature	2.700 К
Light colour	White
Light output	Direct
Luminous flux	740 lm
System efficiency	106 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	
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°
Max. ceiling thickness	13 mm
Further references	No cover with thermal insulation material
Material cover	Plastic, transparent
Suitable for through-wiring	Yes, with optional accessories

Article no. 12261633

Packing data	
Gross weight	0.125 kg
Length of packaging	85 mm
Packaging width	43 mm
Packaging hight	85 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. 12261633

Required accessories
Article no.: 17662000
LED converter 350 mA, on/off switchable
Power: 1 - 7,2 W, Plug&Play Dimensions: 68 mm x 35 mm x 21 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17662000_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.: 17663000
LED converter 350 mA, trailing-edge phase dimmable
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.: 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.: 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.: 17613020
LED converter 350 mA, on/off switchable
Power: 1 - 15 W, Plug&Play + Anschlussbox Dimensions: 115 mm x 34 mm x 19 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17613020_2021_DE.pdf
Article no.: 17621000
LED converter 350 mA, on/off switchable
Power: 1 - 21 W, Plug&Play
Dimensions: 128 mm x 50 mm x 13 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17621000_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.: 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
https://www.semberg.com/medanin/producto/batchblatt_//002020_2021_bc.par

Article no. 12261633

Required accessories
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.: 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.: 17648000
LED converter 350 mA, trailing-edge phase dimmable
Power: 0,7 - 17 W, Plug&Play
Dimensions: 166 mm x 46 mm x 34 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17648000_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.: 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.: 17682000
LED converter 350 mA, DALI dimmable (digital)
Power: 1,8 - 18,5 W, Plug&Play Dimensions: 146.5 mm x 43.5 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt 17682000 2021 DE.pdf
Article no.: 17682020 LED converter 350 mA, DALI dimmable (digital)
Power: 1,8 - 18,5 W, Plug&Play + Anschlussbox
Dimensions: 146.5 mm x 43.5 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt 17682020 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.: 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.: 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

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Article no. 12261633

Required accessories
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.: 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.: 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
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.: 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
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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

Plug & Play extension lead 350 mA

Dimensions: 2,000 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_00003837_2021_DE.pdf