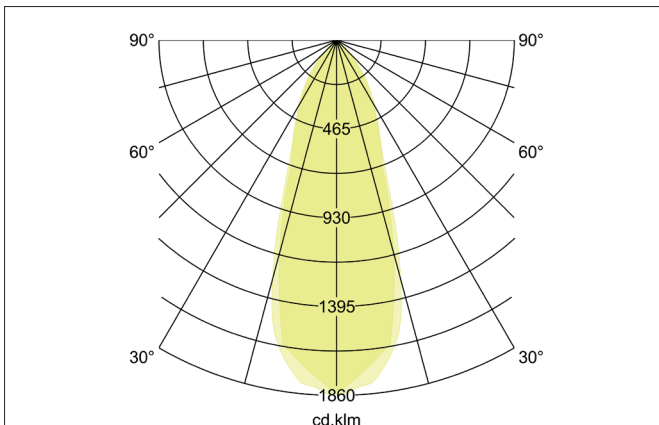
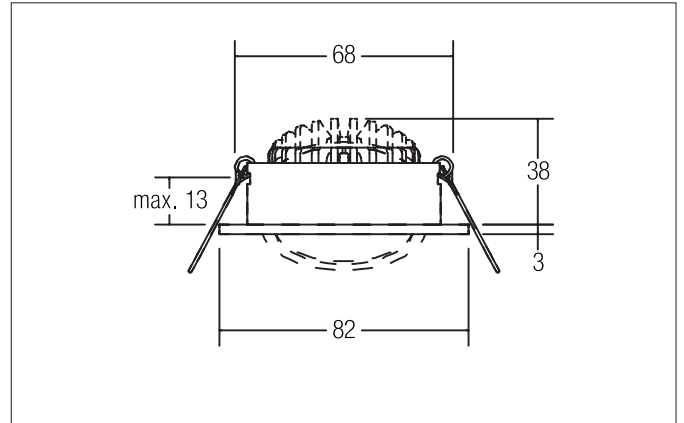


SEVEN-R LED recessed spot set, on/off switchable

Article no. 3836 1074

Light.
For Generations.



Tender

LED recessed spot set, on/off switchable, Round. Toolless ceiling installation by installation springs. Ceiling cut-out Ø 68 mm, Installation depth 38 mm, Outer diameter 82 mm, Weight 0,149 kg, Reflector silver with rotationssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, transparent cover. Luminous flux 770 lm, Power 1 x 7 W, System Efficiency 110 lm/W, Light colour neutral white, Correlated color temperature (CCT) 4.000 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 50000 h, Housing material: Aluminium / Polycarbonate, Colour: White, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20. With electronic driver, on/off switchable with integrated strain relief.

Product Benefits

- Round recessed spotlight made of solid aluminum with polycarbonate cover.
- Easy and tool-free mounting.
- CRI > 80.
- Low mounting depth 38 mm, diameter 82 mm, Ceiling cut-out 68 mm.
- Ceiling thickness maximum 13 mm.
- Large article variance with regard to housing color and color temperature.
- Switchable set - alternatively available in version for 350 mA and as dimmable (trailing-edge phase dimmer) set available.
- Alternatively available in square design.

SEVEN-R LED recessed spot set, on/off switchable

Article no. 3836 1074

Light.
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Article data	
Article no.	3836 1074
GTIN	425 1433925446
Series name	SEVEN-R
Short description	LED recessed spot set, on/off switchable
Material	Aluminium / Polycarbonate
Colour	White
Type of surface	Matt
Shape	Round
Outer diameter	82 mm
Built-in diameter	68 mm
Installation depth	38 mm
Hight	3 mm
Weight	0.149 kg

Lighting technology	
Colour temperature	4.000 K
Light colour	White
Light output	Direct
Luminous flux	770 lm
System efficiency	110 lm/W
Colour rendering	CRI > 80
Reflector	High-gloss
Reflektorfarbe	silver
Beam angle	38°
Light sharing	Symmetric

Operating technology of the luminaire	
Lamp holder	Plug&Play
Power	7 W
Voltage type	DC
Current	350 mA
Lamp	LED
Protection class	III
Degree of protection	IP20
Rated life time L70/B50 at 25 °C	50000 h
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.

SEVEN-R LED recessed spot set, on/off switchable

Article no. 3836 1074

Light.
For Generations.

Operating technology of driver	
Length	68 mm
Length	68 mm
Width	35 mm
Width	35 mm
Hight	21 mm
Hight	21 mm
AC nominal voltage min	220 V
AC nominal voltage max	240 V
Frequenz max.	50 Hz
Frequenz max.	50 Hz
Dimmable	No
Control	on/off
Starting current	10 A (max. 10ms)
Power min	1 W
Power	7.2 W
Current	350 mA
Degree of protection	IP20
Protection class	II
Flickerfrei	Yes

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Pivoted
Swivel angle	30°
Max. ceiling thickness	13 mm
stamp	MM
Further references	No cover with thermal insulation material
Material cover	Plastic, transparent
Suitable for through-wiring	Yes, with optional accessories

Packing data	
Gross weight	0.266 kg
Length of packaging	95 mm
Packaging width	75 mm
Packaging hight	95 mm
Disposal at end of life	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately. 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.