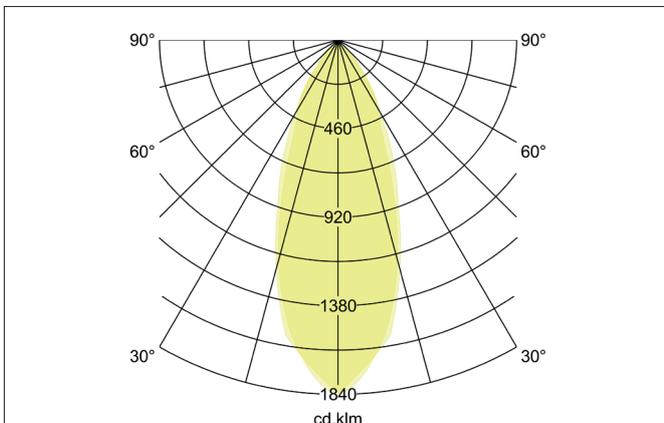
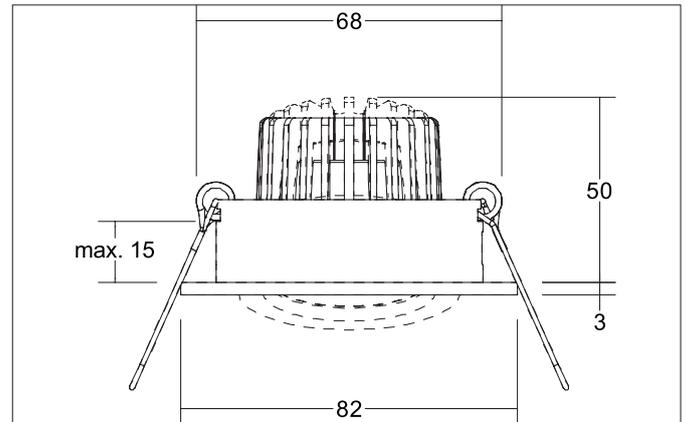


TIRREL-R LED recessed spot set, trailing-edge phase dimmable

Article no. 39143643

Light.
For Generations.**Tender**

LED recessed spot set, trailing-edge phase dimmable, Round. Toolless ceiling installation by installation springs. Ceiling cut-out Ø 68 mm, Installation depth 50 mm, Outer diameter 82 mm, Weight 0,176 kg, Reflector silver with rotationssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a glass transparent cover. Luminous flux 680 lm, Power 1 x 6 W, Light colour warm white, Correlated color temperature (CCT) 3.000 K, Colour rendering index CRI > 80, Housing material: Aluminium / Glass / Plastic, Colour: Titanium, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20, .With electronic driver, Trailing-edge phase dimmable.

Product Benefits

- LED recessed spot in round design made of solid aluminum.
 - with LED module 6 W (3,000 K) and dimmable converter phase section.
- Ceiling cutout 68 mm, diameter 82 mm, installation depth 50 mm, IP20.
- Pivoting range 25°.
- Large color variation. Without visible snap ring.
- Classic, formally restrained design.
- In the same optics also in GX5,3 or GU10 version and as dimmable DALI set and as a loudspeaker.
- In addition, in the same surface structure and in the same color also available in square version.

TIRREL-R LED recessed spot set, trailing-edge phase dimmable

Article no. 39143643

Light.
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Article data	
Article no.	39143643
GTIN	4251433950462
Series name	TIRREL-R
Short description	LED recessed spot set, trailing-edge phase dimmable
Material	Aluminium / Glass / Plastic
Colour	Titanium
Type of surface	Matt
Shape	Round
Outer diameter	82 mm
Built-in diameter	68 mm
Installation depth	50 mm
Hight	3 mm
Weight	0.176 kg

Lighting technology	
Colour temperature	3.000 K
Light output	Direct
Luminous flux	680 lm
System efficiency	113 lm/W
Colour rendering	CRI > 80
Reflector	High-gloss
Reflektorfarbe	silver
Beam angle	38°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
Lamp holder	GX5.3
Power	50 W
Voltage type	AC/DC
Maximum nominal voltage	12.00 V
Lamp	For LED-retrofill lamp
Protection class	III
Degree of protection	IP20
Bulb change possible	Yes

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Pivoted
Swivel angle	20°
Max. ceiling thickness	15 mm
Further references	No cover with thermal insulation material
Material cover	Glass transparent
Circlip	Without circlip
Suitable for through-wiring	Yes, with optional accessories

Packing data	
Gross weight	0.25 kg
Length of packaging	100 mm
Packaging width	100 mm
Packaging hight	100 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.

TIRREL-R LED recessed spot set, trailing-edge phase dimmable
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