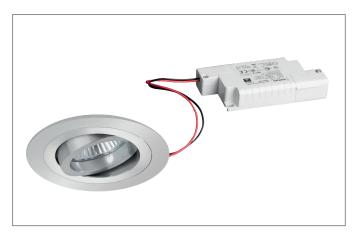
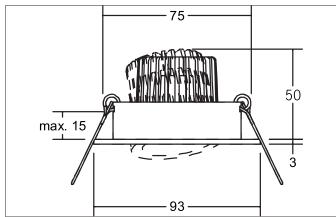
## **BRUMBERG**

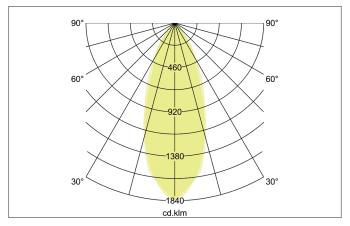
## JANIA-R LED recessed spot set, trailing-edge phase dimmable

Article no. 39309253

Light. For Generations.









#### Tende

LED recessed spot set, trailing-edge phase dimmable, Round. Toolless ceiling installation by installation springs. Ceiling cut-out Ø 75 mm, Installation depth 50 mm, Outer diameter 93 mm, Weight 0,176 kg, Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a glass transparent cover. Luminous flux 680 lm, Power 1 x 6 W, System Efficiency 113 lm/W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Housing material: Aluminium / Glass, Colour: Alu, 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 trailing-edge phase.
- Ceiling cutout 75 mm, diameter 93 mm, installation depth 50 mm, IP20.
- Pivoting range 30°.
- Without visible snap ring.
- Classic, formally restrained design.
- In the same optics also available in GX5,3 or GU10 version and as switchable available as a switchable set.
- In addition, in the same surface structure and in the same color also available in square version.

## **BRUMBERG**

### JANIA-R LED recessed spot set, trailing-edge phase dimmable

Article no. 39309253

Light. For Generations.

Article data	
Article no.	39309253
GTIN	4251433950677
Series name	JANIA-R
Short description	LED recessed spot set, trailing-edge phase dimmable
Material	Aluminium / Glass
Colour	Alu
Type of surface	Matt
Shape	Round
Outer diameter	93 mm
Built-in diameter	75 mm
Installation depth	50 mm
Hight	3 mm
Weight	0.176 kg

Lighting technology	
Colour temperature	3.000 K
Light colour	White
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

Operating technology of the luminaire	
Lamp holder	Plug&Play
Power	6 W
Voltage type	DC
Current	350 mA
Lamp	LED
Protection class	
Degree of protection	IP20
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.

Operating technology of driver	
Length	110 mm
Width	50 mm
Hight	19 mm
AC nominal voltage min	198 V
AC nominal voltage max	264 V
Frequenz max.	50 Hz
Dimmable	Yes
Control	Trailing-edge phase
Starting current	1A (15,2 µs)
Power min	2.8 W
Power	7 W
Current	350 mA
Degree of protection	IP20
Protection class	II .
Flickerfrei	Yes

# **BRUMBERG**

### JANIA-R LED recessed spot set, trailing-edge phase dimmable

Article no. 39309253

Light. For Generations.

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Rotable and pivoted
Swivel angle	30°
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.