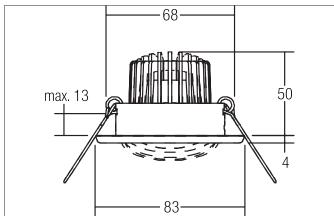
# **BRUMBERG**

#### **LED** recessed spot Article no. 13194223

Light. For Generations.















LED recessed spot, Round. Ceiling cut-out Ø 68 mm, Installation depth 50 mm, Outer diameter 80 mm, Weight 0,180 kg, 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: Stainless steel / Glass, Colour: Stainless steel, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): III, Degree of protection (DIN EN 60529): IP20. For direct connection to mains voltage, Other dimmable.

Article data	
Article no.	13194223
GTIN	4251433910893
Short description	LED recessed spot
Material	Stainless steel / Glass
Colour	Stainless steel
Type of surface	Matt
Shape	Round
Outer diameter	80 mm
Built-in diameter	68 mm
Installation depth	50 mm
Weight	0.180 kg

# **BRUMBERG**

## **LED** recessed spot

Article no. 13194223

Light. For Generations.

Lighting technology		
Colour temperature	3000 K	·
Light colour	White	
Light output	Direct	
Luminous flux	680 lm	
System efficiency	113 lm/W	
Colour rendering	CRI > 80	
Reflector	High-gloss	
Beam angle	38°	
Light sharing	Symmetric	

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

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Pivoted
Swivel angle	20°
Further references	No cover with thermal insulation material
Material cover	Glass transparent

Packing data	
Gross weight	0.21 kg
Length of packaging	100 mm
Packaging width	100 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.

# **BRUMBERG**

## **LED** recessed spot

Article no. 13194223

Light. For Generations.

Accessories	
	Article no.: 17662020 LED converter 350 mA, on/off switchable Power: 1 - 7,2 W Dimensions: 68 mm x 35 mm x 21 mm
	Article no.: 17613000 LED converter 350 mA, on/off switchable Power: 1 - 15 W Dimensions: 115 mm x 34 mm x 19 mm
· James Spare (	Article no.: 17621020 LED converter 350 mA, on/off switchable Power: 1 - 21 W Dimensions: 128 mm x 50 mm x 13 mm
	Article no.: 17663020 LED converter 350 mA, trailing-edge phase dimmable Power: 2,8 - 7 W Dimensions: 110 mm x 50 mm x 19 mm
	Article no.: 17652020 LED-round converter 350 mA, trailing-edge phase dimmer Power: 4,9 - 7 W Dimensions: 51 mm x 24 mm
	Article no.: 17640020 LED converter 350 mA, trailing-edge phase dimmable Power: 4,2 - 10 W Dimensions: 102 mm x 38 mm x 21 mm
Maller of 14	Article no.: 17657000 LED converter 350 mA, 1-10 V dimmable (analog) Power: 5,2 - 18 W Dimensions: 110 mm x 52 mm x 22 mm
	Article no.: 17683020 LED converter 350 mA, DALI dimmable (digital) Power: 3,5 - 17 W Dimensions: 110 mm x 52 mm x 22 mm
	Article no.: 17648020 LED converter 350 mA, trailing-edge phase dimmable Power: 0,7 - 17 W Dimensions: 166 mm x 46 mm x 34 mm
	Article no.: 17671020 LED converter 350mA, ZigBee dimmable Power: 3,5 - 18,5 W Dimensions: 146 mm x 44 mm x 30 mm