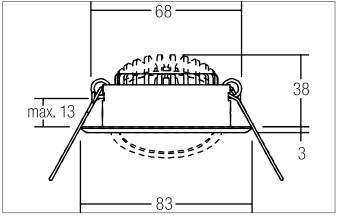
## **BRUMBERG**

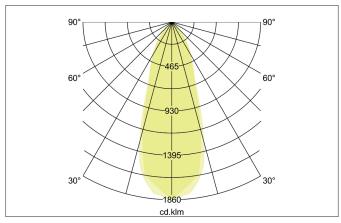
## BB09 LED recessed spotlight set, DALI dammable, with connection box

Article no. 41469073

Light. For Generations.









## Tender

LED recessed spotlight set, DALI dammable, with connection box, Round.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 68 mm, Installation depth 38 mm, Outer diameter 82 mm, Weight 0,252 kg,Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, transparent cover.Luminous flux 640 lm, Power 1 x 6 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Housing material: Stainless steel / Aluminium / Plastic, 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, DALI-2 dimmable.

Article data	
Article no.	41469073
GTIN	4251433996859
Series name	BB09
Short description	LED recessed spotlight set, DALI dammable, with connection box
Material	Stainless steel / Aluminium / Plastic
Colour	White
Type of surface	Glossy
Shape	Round
Outer diameter	82 mm
Built-in diameter	68 mm
Installation depth	38 mm
Hight	3 mm
Scope of delivery	incl. connection box, 5-pole
Weight	0.252 kg



## BB09 LED recessed spotlight set, DALI dammable, with connection box

Article no. 41469073

Light. For Generations.

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	640 lm
System efficiency	107 lm/W
Colour rendering	CRI > 80
Reflector	High-gloss
Reflektorfarbe	silver
Beam angle	38°
Light sharing	Symmetric

Operating technology of the luminaire	
Power	6 W
Current	350 mA
Lamp	LED not changeable
Protection class	

Operating technology of driver	
Power min	4.9 W
Power	7 W
Current	350 mA

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Pivoted
Swivel angle	25°
Max. ceiling thickness	13 mm
Further references	No cover with thermal insulation material
Material cover	Plastic, transparent
Suitable for through-wiring	Yes

Packing data	
Gross weight	0.315 kg
Length of packaging	140 mm
Packaging width	110 mm
Packaging hight	120 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.