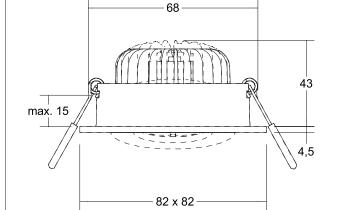
BB36 LED recessed spotlight set, trailing-edge phase dimmer, with connection box

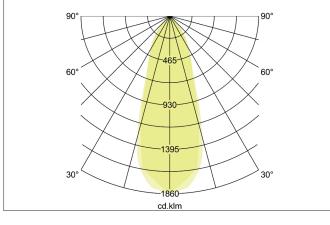
Article no. 39497173

Light. For Generations.

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Tender

LED recessed spotlight set, trailing-edge phase dimmer, with connection box, Square.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 68 mm, Installation depth 43 mm, Length 82 mm, Width 82 mm, Weight 0,243 kg, Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a polycarbonat clear cover.Luminous flux 680 lm, Power 1 x 7 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 50.000 h, Housing material: Aluminium / Plastic, Colour: White structure, 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.

Article data	
Article no.	39497173
GTIN	4251433997658
Series name	BB36
Short description	LED recessed spotlight set, trailing-edge phase dimmer, with connection box
Material	Aluminium / Plastic
Colour	White
Type of surface	Structure
Shape	Square
Built-in diameter	68 mm
Installation depth	43 mm
Length	82 mm
Width	82 mm
Hight	4.5 mm
Scope of delivery	incl. connection box, 3-pole
Weight	0.243 kg

All technical data as well as, weight and measurements are based on rated values and had been carefully prepared. We reserve the right to make technical changes which are are important in progressing. Product pictures are examples and can vary from the original. Subject to errors. Date 23.10.2023 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

BB36 LED recessed spotlight set, trailing-edge phase dimmer, with connection box

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Light. For Generations.

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3.000 K
White
Direct
680 lm
97 lm/W
CRI > 80
High-gloss
silver
40°
Symmetric
No

Operating technology of the luminaire

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	I
Flickerfrei	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	Polycarbonat clear
Suitable for through-wiring	Yes

Packing data	
Gross weight	0.276 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.

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