BB19 LED recessed spot set BB19, dim2warm, phase dimmable,

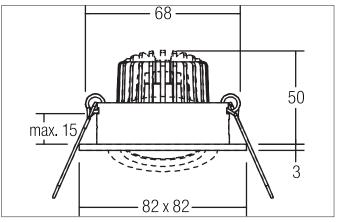
incl. connection box

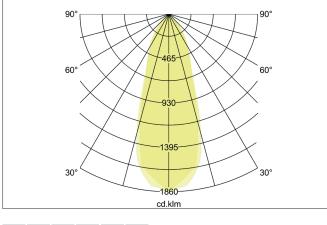
Article no. 39485643

Light. For Generations.

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Tender

LED recessed spot set BB19, dim2warm, phase dimmable, incl. connection box, Square.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 68 mm, Installation depth 50 mm, Length 82 mm, Width 82 mm, Weight 0,258 kg,Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a glass transparent cover. Luminous flux 430 lm, Power 1 x 6 W, System Efficiency 72 Im/W, Light colour warm white to warm white, Correlated color temprature (CCT) 3.000 K - 1.800 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.

Article data	
Article no.	39485643
GTIN	4251433936947
Series name	BB19
Short description	LED recessed spot set BB19, dim2warm, phase dimmable, incl. connection box
Material	Aluminium / Glass / Plastic
Colour	Titanium
Type of surface	Matt
Shape	Square
Built-in diameter	68 mm
Installation depth	50 mm
Length	82 mm
Width	82 mm
Hight	3 mm
Scope of delivery	Incl. 3-pole connection box
Weight	0.258 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 28.09.2023 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

BB19 LED recessed spot set BB19, dim2warm, phase dimmable, incl. connection box Article no. 39485643

Light.

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For Generations.

Lighting technology	
Colour temperature	3.000 K - 1.800 K
Light colour	White
Light output	Direct
Luminous flux	430 lm
System efficiency	72 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	11
Flickerfrei	Yes

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Pivoted
Swivel angle	30°
Max. ceiling thickness	15 mm
Further references	No cover with thermal insulation material
Material cover	Glass transparent
Suitable for through-wiring	Yes

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BB19 LED recessed spot set BB19, dim2warm, phase dimmable, incl. connection box

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Light. For Generations.

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Packing data	
Gross weight	0.32 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.

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