### ITANSA-S BB16 LED recessed downlight set, V4A, IP54, DALI dim-

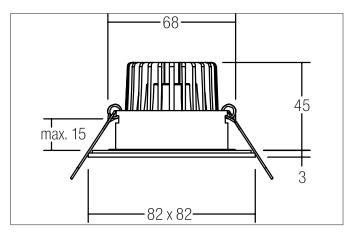
mable incl. connection box

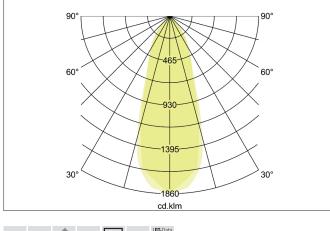
Article no. 41476083

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## $\begin{array}{c|c} \underline{IP20}\\ \underline{P54} \\ 680 \text{ Im} \end{array} \xrightarrow{\text{A}} \\ \underline{38^{\circ}} \\ \underline{230V} \end{array} \begin{array}{c|c} \underline{Im} \\ \underline{Im} \\ \underline{V4A} \end{array} \xrightarrow{\text{Im} \\ \underline{Im} \\ \underline{Im$

#### Tender

LED recessed downlight set, V4A, IP54, DALI dimmable incl. connection box, Square.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 68 mm, Installation depth 45 mm, Length 82 mm, Width 82 mm, Weight 0,437 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, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Rated life time L80/B20 at 25 °C: 50.000 h, Housing material: Stainless steel / Aluminium / Glass, Colour: Black, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP54, .With electronic driver, DALI-2 dimmable.

Article data	
Article no.	41476083
GTIN	4251433957720
Series name	ITANSA-S BB16
Short description	LED recessed downlight set, V4A, IP54, DALI dimmable incl. connection box
Material	Stainless steel / Aluminium / Glass
Colour	Black
Type of surface	Matt
Shape	Square
Built-in diameter	68 mm
Installation depth	45 mm
Length	82 mm
Width	82 mm
Hight	3 mm
Scope of delivery	Incl. 5-pole connection box
Weight	0.437 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/

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Lighting technology	
Colour temperature	3.000 К
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
Adjustable color temperature	No

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	130 mm
Width	42 mm
Hight	22 mm
AC nominal voltage min	220 V
AC nominal voltage max	240 V
Control	DALI-2
Starting current	1A
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	Not adjustable
Max. ceiling thickness	15 mm
Further references	V4A No cover with thermal insulation material
Material cover	Glass transparent
Suitable for through-wiring	Yes

Packing data	
Gross weight	0.51 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.

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