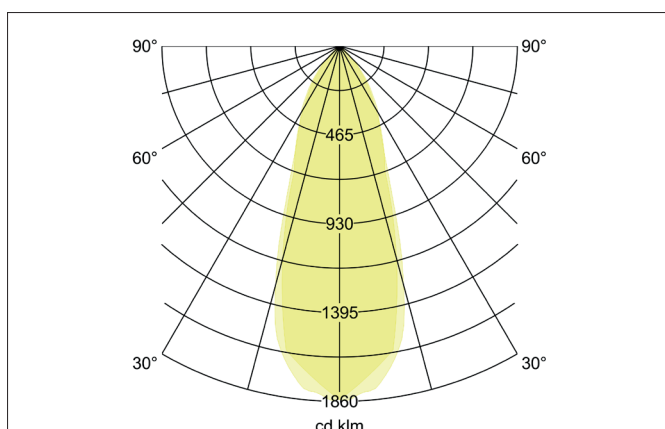
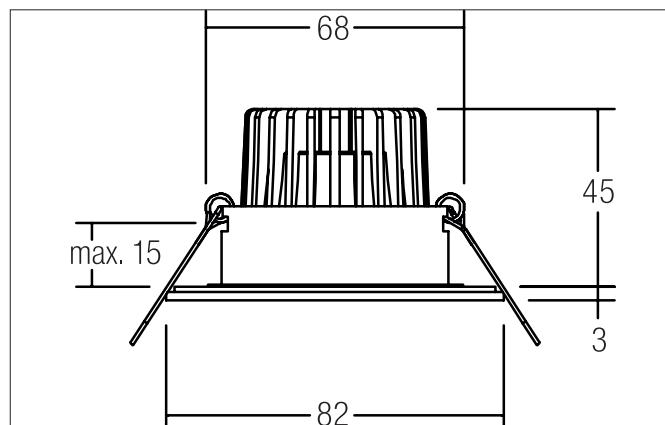


**ITANSA-R BB15 LED recessed downlight set, V4A, IP54, DALI dim-
mable incl. connection box**

Article no. 41475083

Light.
For Generations.
Tender

LED recessed downlight set, V4A, IP54, DALI dimmable incl. connection box, Round. Toolless ceiling installation by installation springs. Ceiling cut-out Ø 68 mm, Installation depth 45 mm, Outer diameter 82 mm, Weight 0,413 kg, Reflector silver with rotationssymmetrical, deep, wide distributed light intensity. Cover glass transparent. Luminous flux 730 lm, Power 1 x 6 W, Light colour warm white, Correlated color temperature (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 when installing in closed ceilings. With electronic driver, DALI-2 dimmable.

Article data	
Article no.	41475083
GTIN	4251433957669
Series name	ITANSA-R BB15
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	Round
Outer diameter	82 mm
Built-in diameter	68 mm
Installation depth	45 mm
Height	3 mm
Scope of delivery	Incl. 5-pole connection box
Weight	0.413 kg
Conformance	CE, UKCA

ITANSA-R BB15 LED recessed downlight set, V4A, IP54, DALI dimmable incl. connection box

Article no. 41475083

Light.
For Generations.

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	730 lm
System efficiency	122 lm/W
Colour rendering	CRI > 80
Reflector	High-gloss
Reflector colour	silver
Beam angle	38°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
Article No. of used light source	12924383
Hight	32 mm
Diameter	50 mm
Lamp holder	Plug&Play
Power	6 W
Voltage type	DC
Current	350 mA
Lamp	LED
Protection class	III
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	
Article No. of used driver	17684020
Length	130 mm
Width	42 mm
Hight	22 mm
AC nominal voltage min	220 V
AC nominal voltage max	240 V
Frequency max	60 Hz
Dimmable	Yes
Control	DALI-2
Starting current	1 A, 15,2 us
Power min	2.8 W
Power	7 W
Output current	350 mA
Degree of protection	IP20
Protection class	II
Flicker-free	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
Circlip	Without circlip
Suitable for through-wiring	Yes

**ITANSA-R BB15 LED recessed downlight set, V4A, IP54, DALI dim-
mable incl. connection box**

Article no. 41475083

Light.
For Generations.

Packing data	
Gross weight	0.485 kg
Length of packaging	140 mm
Packaging width	110 mm
Packaging height	120 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.

Accessories	
Article no.: 81204280 Reduzierring D = 110 mm, für Leuchtenausschnittsmaß = 68 mm	https://www.brumberg.com/fileadmin/products/Datenblatt_81204280_2021_DE.pdf
Article no.: 81205280 Reduzierring D = 130 mm, für Leuchtenausschnittsmaß = 68 mm	https://www.brumberg.com/fileadmin/products/Datenblatt_81205280_2021_DE.pdf
Article no.: 81206280 Reduzierring D = 145 mm, für Leuchtenausschnittsmaß = 68 mm	https://www.brumberg.com/fileadmin/products/Datenblatt_81206280_2021_DE.pdf