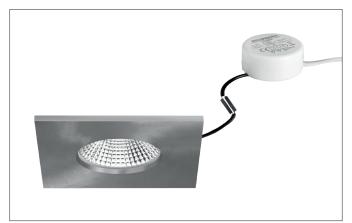
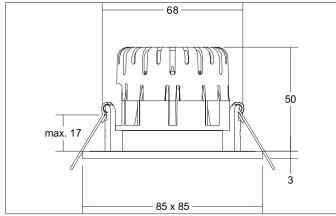
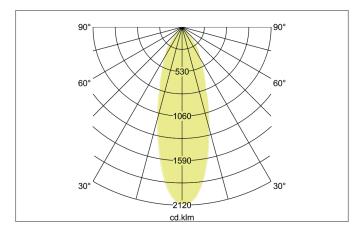


BB21 LED-Einbaudownlightset, IP65, Phasenabschnitt dimmbar (Rundkonverter)

Article no. 40481153









Tender

Square LED recessed downlight set, IP65, trailing edge dimmable (round converter), tool-free ceiling installation using installation springs. Ceiling cut-out Ø 68 mm, installation depth 50 mm, length 85 mm, width 85 mm, weight 0.182 kg, silver reflector with rotationally symmetrical narrow-wide beam light distribution. Transparent plastic cover, rated luminous flux 620 lm, rated wattage 1 x 7 W, warm white light color, most similar color temperature (CCT) 3,000 K, general color rendering index CRI > 80, service life L70/B50 at 25 °C: 30,000 h, service life L80/B20 at 25 °C: 50,000 h, housing material: aluminum / silicone rubber / PMMA, color: nickel, permissible ambient temperature (ta): -20 °C - +25 °C, protection class (EN 61140): II, degree of protection (DIN EN 60529): IP65. With electronic control gear, trailing edge dimmable.



BB21 LED-Einbaudownlightset, IP65, Phasenabschnitt dimmbar (Rundkonverter)

Article no. 40481153

Article data	
Article no.	40481153
GTIN	4251433948568
Series name	BB21
Short description	LED-Einbaudownlightset, IP65, Phasenabschnitt dimmbar (Rundkonverter)
Material	Aluminium / Silicone rubber / PMMA
Colour	Nickel
Type of surface	Matt
Shape	Square
Length	85 mm
Width	85 mm
Built-in diameter	68 mm
Installation depth	50 mm
Hight	3 mm
Weight	0.182 kg
Conformance	CE, UKCA

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	620 lm
System efficiency	89 lm/W
Colour rendering	CRI > 80
Reflector	Faceted
Reflector colour	silver
Beam angle	36°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
Power	6 W
Voltage type	DC
Current	350 mA
Lamp	LED
Protection class	
Degree of protection	IP65
Rated life time L70/B50 at 25 °C	30,000 h

Operating technology of driver	
Article No. of used driver	17652001
Power min	4.9 W
Power	7 W

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Max. ceiling thickness	17 mm
Further references	No cover with thermal insulation material
Material cover	Plastic, transparent
Suitable for through-wiring	Yes, with optional accessories



BB21 LED-Einbaudownlightset, IP65, Phasenabschnitt dimmbar (Rundkonverter)

Article no. 40481153

Packing data	
Gross weight	0.224 kg
Length of packaging	115 mm
Packaging width	95 mm
Packaging hight	80 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.