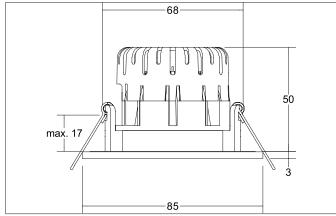
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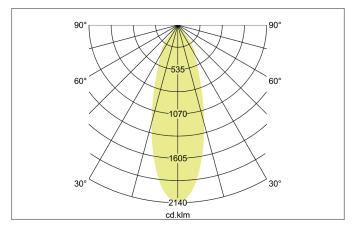
BB20 LED recessed downlight set, IP65, trailing-edge phase dimmable (round converter)

Article no. 40480173

Light. For Generations.









Tender

LED recessed downlight set, IP65, trailing-edge phase dimmable (round converter), Round. Toolless ceiling installation by installation springs. Ceiling cut-out Ø 68 mm, Installation depth 50 mm, Outer diameter 85 mm, Weight 0,172 kg, Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, transparent cover. Luminous flux 620 lm, Power 1 x 7 W, System Efficiency 89 lm/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: 30000 h, Rated life time L80/B20 at 25 °C: 50000 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): IP65. With electronic driver, Trailing-edge phase dimmable.

Article data	
Article no.	40480173
GTIN	4251433948421
Series name	BB20
Short description	LED recessed downlight set, IP65, trailing-edge phase dimmable (round converter)
Material	Aluminium / Plastic
Colour	White
Type of surface	Structure
Shape	Round
Outer diameter	85 mm
Built-in diameter	68 mm
Installation depth	50 mm
Hight	3 mm
Weight	0.172 kg



BB20 LED recessed downlight set, IP65, trailing-edge phase dimmable (round converter)

Article no. 40480173

Light. For Generations.

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	High-gloss
Reflektorfarbe	silver
Beam angle	36°
Light sharing	Symmetric

Operating technology of the luminaire

Operating technology of driver	
Power min	4.9 W
Power	7 W
Current	350 mA

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

Packing data	
Gross weight	0.215 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.