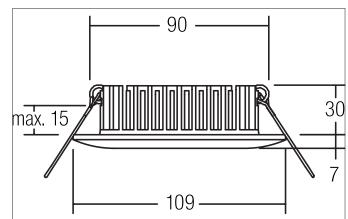
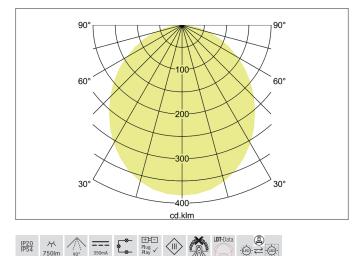
Article no. 12366073







#### Tender

LED recessed downlight, IP54, Round.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 90 mm, Installation depth 30 mm, Outer diameter 109 mm, Weight 0,207 kg, with rotattionssymmetrical, deep, wide distributed light intensity. Cover plastic, opal. Luminous flux 750 lm, Power 1 x 10 W, System Efficiency 75 lm/W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Housing material: Aluminium / Plastic, Colour: White, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): III, Degree of protection (DIN EN 60529): IP54 when installing in closed ceilings. For connection to an external driver, which is not included in the scope of delivery of the luminaire. Depending on driver dimmable.

Article data	
Article no.	12366073
GTIN	4250047798057
Series name	STARLA
Short description	LED recessed downlight, IP54
Material	Aluminium / Plastic
Colour	White
Type of surface	Matt
Shape	Round
Outer diameter	109 mm
Built-in diameter	90 mm
Installation depth	30 mm
Hight	7 mm
Weight	0.207 kg
Conformance	CE, UKCA

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 24.01.2025 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/



Article no. 12366073

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	750 lm
System efficiency	75 lm/W
Colour rendering	CRI > 80
Reflector	Without
Beam angle	90°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	10 W
Voltage type	DC
Current	350 mA
Lamp	LED
Lamp holder	Plug&Play
Protection class	
Degree of protection	IP54
Protection class on the ceiling side	IP20
Dimmable	Depending on type of control gear
Control	Depending on driver
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.

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Max. ceiling thickness	15 mm
Further references	No cover with thermal insulation material
Material cover	Plastic, opal

Packing data	
Gross weight	0.285 kg
Length of packaging	135 mm
Packaging width	115 mm
Packaging hight	90 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.

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 24.01.2025 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

Article no. 12366073

Required accessories
Article no.: 17613000
LED converter 350 mA, on/off switchable
Power: 1 - 15 W, Plug&Play
Dimensions: 115 mm x 34 mm x 19 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17613000_2021_DE.pdf
Article no.: 17613010
LED converter 350 mA, on/off switchable
Power: 1 - 15 W, ohne Konfektionierung
Dimensions: 115 mm x 34 mm x 19 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17613010_2021_DE.pdf
Article no.: 17613020
LED converter 350 mA, on/off switchable
Power: 1 - 15 W, Plug&Play + Anschlussbox
Dimensions: 115 mm x 34 mm x 19 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17613020_2021_DE.pdf
Article no.: 17621000
LED converter 350 mA, on/off switchable
Power: 1 - 21 W, Plug&Play
Dimensions: 128 mm x 50 mm x 13 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17621000_2021_DE.pdf
Article no.: 17621010
LED converter 350 mA, on/off switchable
Power: 1 - 21 W, ohne Konfektionierung
Dimensions: 128 mm x 50 mm x 13 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17621010_2021_DE.pdf
Article no.: 17621020
LED converter 350 mA, on/off switchable
Power: 1 - 21 W, Plug&Play + Anschlussbox
Dimensions: 128 mm x 50 mm x 13 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17621020_2021_DE.pdf
Article no.: 17640000
LED converter 350 mA, trailing-edge phase dimmable
Power: 4,2 - 10 W, Plug&Play
Dimensions: 102 mm x 38 mm x 21 mm
https://www.brumberg.com/fileadmin/products/Datenblatt 17640000 2021 DE.pdf
Article no.: 17640010
LED converter 350 mA, trailing-edge phase dimmable
Power: 4.2 - 10 W, ohne Konfektionierung
Dimensions: 102 mm x 38 mm x 21 mm
https://www.brumberg.com/fileadmin/products/Datenblatt 17640010 2021 DE.pdf
Article no.: 17640020
LED converter 350 mA, trailing-edge phase dimmable
Power: 4,2 - 10 W, Plug&Play + Anschlussbox
Dimensions: 102 mm x 38 mm x 21 mm
https://www.brumberg.com/fileadmin/products/Datenblatt 17640020 2021_DE.pdf
Article no.: 17643000
LED converter 350 mA, trailing-edge phase dimmable
Power: 8,8 - 18 W, Plug&Play
Dimensions: 110 mm x 52 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17643000_2021_DE.pdf

Article no. 12366073

Required accessories
Article no.: 17643010
LED converter 350 mA, trailing-edge phase dimmable
Power: 8,8 - 18 W, ohne Konfektionierung
Dimensions: 110 mm x 52 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17643010_2021_DE.pdf
Article no.: 17643020
LED converter 350 mA, trailing-edge phase dimmable
Power: 8,8 - 18 W, Plug&Play + Anschlussbox
Dimensions: 110 mm x 52 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17643020_2021_DE.pdf
Article no.: 17648000
LED converter 350 mA, trailing-edge phase dimmable
Power: 0,7 - 17 W, Plug&Play
Dimensions: 166 mm x 46 mm x 34 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17648000_2021_DE.pdf
Article no.: 17648010
LED converter 350 mA, trailing-edge phase dimmable
Power: 0,7 - 17 W, ohne Konfektionierung
Dimensions: 166 mm x 46 mm x 34 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17648010_2021_DE.pdf
Article no.: 17648020
LED converter 350 mA, trailing-edge phase dimmable
Power: 0,7 - 17 W, Plug&Play + Anschlussbox
Dimensions: 166 mm x 46 mm x 34 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17648020_2021_DE.pdf
Article no.: 17657000
LED converter 350 mA, 1-10 V dimmable (analog)
Power: 5,2 - 18 W, Plug&Play
Dimensions: 110 mm x 52 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17657000_2021_DE.pdf
Article no.: 17657010
LED converter 350 mA, 1-10 V dimmable (analog)
Power: 5,2 - 18 W, ohne Konfektionierung
Dimensions: 110 mm x 52 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt 17657010 2021 DE.pdf
Article no.: 17683000
LED converter 350 mA, DALI dimmable (digital)
Power: 3,5 - 17 W, Plug&Play
Dimensions: 110 mm x 52 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17683000_2021_DE.pdf
Article no.: 17683010
LED converter 350 mA, DALI dimmable (digital)
Power: 3,5 - 17 W, ohne Konfektionierung
Dimensions: 110 mm x 52 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17683010_2021_DE.pdf
Article no.: 17683020
LED converter 350 mA, DALI dimmable (digital)
Power: 3,5 - 17 W, Plug&Play + Anschlussbox
Dimensions: 110 mm x 52 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17683020_2021_DE.pdf
Article no.: 17671000
LED converter 350mA, ZigBee dimmable
Power: 3,5 – 18,5 W, Plug&Play
Dimensions: 146 mm x 44 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17671000_2021_DE.pdf

Article no. 12366073

Required accessories
Article no.: 17671010
LED converter 350mA, ZigBee dimmable
Power: 3,5 - 18,5 W, ohne Konfektionierung
Dimensions: 146 mm x 44 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17671010_2021_DE.pdf
Article no.: 17671020
LED converter 350mA, ZigBee dimmable
Power: 3,5 - 18,5 W, Plug&Play + Anschlussbox
Dimensions: 146 mm x 44 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17671020_2021_DE.pdf
Article no.: 17672000
LED converter 350mA, Casambi dimmable
Power: 3,5 - 18,5 W, Plug&Play
Dimensions: 146 mm x 44 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt 17672000 2021 DE.pdf
Article no.: 17672010
LED converter 350mA, Casambi dimmable
Power: 3,5 - 18,5 W, ohne Konfektionierung
Dimensions: 146 mm x 44 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17672010_2021_DE.pdf
Article no.: 17672020
LED converter 350mA, Casambi dimmable
Power: 3,5 - 18,5 W, Plug&Play + Anschlussbox
Dimensions: 146 mm x 44 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17672020_2021_DE.pdf
Article no.: 3835
Plug & Play extension lead 350 mA
Dimensions: 500 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_00003835_2021_DE.pdf
Article no.: 3836
Plug & Play extension lead 350 mA
Dimensions: 1,000 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_00003836_2021_DE.pdf
Article no.: 3837
Plug & Play extension lead 350 mA
Dimensions: 2,000 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_00003837_2021_DE.pdf