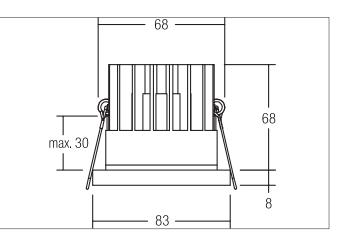
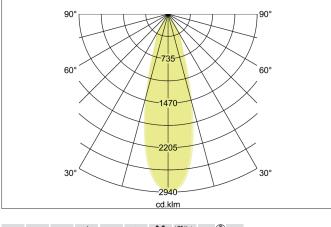
WANETA LED recessed downlight, IP54

Article no. 12270184







Tender

Round LED recessed downlight, IP54, tool-free ceiling installation using installation springs. Ceiling cut-out Ø 68 mm, installation depth 68 mm, outer diameter 83 mm, weight 0.238 kg, silver reflector with rotationally symmetrical deep-wide beam light distribution. Transparent glass cover, rated luminous flux 840 lm, rated wattage 1 x 9.2 W, neutral white light color, most similar color temperature (CCT) 4,000 K, general color rendering index CRI > 80, housing material: aluminum / glass, color: textured black, permissible ambient temperature (ta): -20 °C - +25 °C, protection class (EN 61140): III, degree of protection (DIN EN 60529): IP54 when installed in closed ceilings. For connection to an external control gear, which is not included with the luminaire. Dimmable depending on the control gear.

Article data	
Article no.	12270184
GTIN	4251433905882
Series name	WANETA
Short description	LED recessed downlight, IP54
Material	Aluminium / Glass
Colour	Black
Type of surface	Structure
Shape	Round
Outer diameter	83 mm
Built-in diameter	68 mm
Installation depth	68 mm
Hight	8 mm
Weight	0.238 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 25.04.2025 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/



WANETA LED recessed downlight, IP54

Article no. 12270184

Lighting technology	
Colour temperature	4.000 K
Light output	Direct
Luminous flux	840 lm
System efficiency	91 lm/W
Colour rendering	CRI > 80
Reflector	Faceted
Reflector colour	silver
Beam angle	33°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
Voltage type	DC
Current	500 mA
Lamp	LED
Protection class	
Protection class on the ceiling side	IP20
Degree of protection	IP54
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.
Energy efficiency class	nicht erforderlich

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Pivoted
Max. ceiling thickness	30 mm
Further references	No cover with thermal insulation material
Material cover	Glass transparent

Packing data	
Gross weight	0.288 kg
Length of packaging	100 mm
Packaging width	100 mm
Packaging hight	100 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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WANETA LED recessed downlight, IP54

Article no. 12270184

Required accessories
Article no.: 17823010
LED converter 500 mA, on/off switchable
Power: 1 - 22 W, ohne Konfektionierung
Dimensions: 146.5 mm x 43.5 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17823010_2021_DE.pdf
Article no.: 17822010
LED converter 500 mA, trailing-edge phase dimmable
Power: 8 - 20 W, ohne Konfektionierung
Dimensions: 110.5 mm x 52 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17822010_2021_DE.pdf
Article no.: 17829010
LED converter 500 mA, trailing-edge phase dimmable
Power: 1 - 24 W, ohne Konfektionierung
Dimensions: 166 mm x 46 mm x 34 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17829010_2021_DE.pdf
Article no.: 17824010
LED converter 500 mA, 1-10V dimmable (analog)
Power: 5 – 27 W, ohne Konfektionierung
Dimensions: 146.5 mm x 43.5 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17824010_2021_DE.pdf
Article no.: 17826010
LED converter 500 mA, DALI dimmable (digital)
Power: 5 - 27 W, ohne Konfektionierung
Dimensions: 146.5 mm x 44 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17826010_2021_DE.pdf