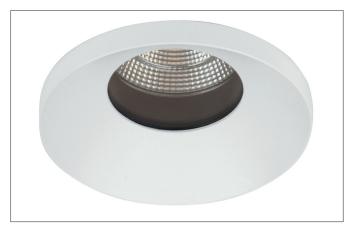
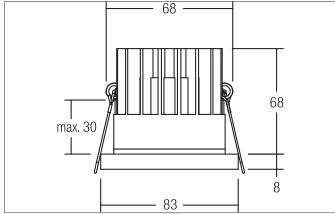
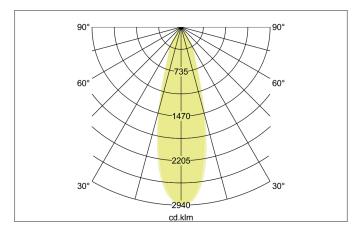


WANETA LED recessed downlight, IP54

Article no. 12270173









Tende

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 0.230 kg, silver reflector with rotationally symmetrical deep-wide beam light distribution. Transparent glass cover, rated luminous flux 820 lm, rated power 1 x 9.2 W, light color warm white, most similar color temperature (CCT) 3,000 K, general color rendering index CRI > 80, housing material: aluminum / glass, color: textured white, 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.	12270173
GTIN	4250047798019
Series name	WANETA
Short description	LED recessed downlight, IP54
Material	Aluminium / Glass
Colour	White
Type of surface	Structure
Shape	Round
Outer diameter	83 mm
Built-in diameter	68 mm
Installation depth	68 mm
Hight	8 mm
Weight	0.230 kg
Conformance	CE, UKCA



WANETA LED recessed downlight, IP54

Article no. 12270173

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	820 lm
System efficiency	89 lm/W
Colour rendering	CRI > 80
Reflector	Faceted
Reflector colour	silver
Beam angle	38°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	9.2 W
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	Not adjustable
Max. ceiling thickness	30 mm
Further references	No cover with thermal insulation material
Material cover	Glass transparent

Packing data	
Gross weight	0.28 kg
Length of packaging	100 mm
Packaging width	100 mm
Packaging hight	100 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.



WANETA LED recessed downlight, IP54

Article no. 12270173

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