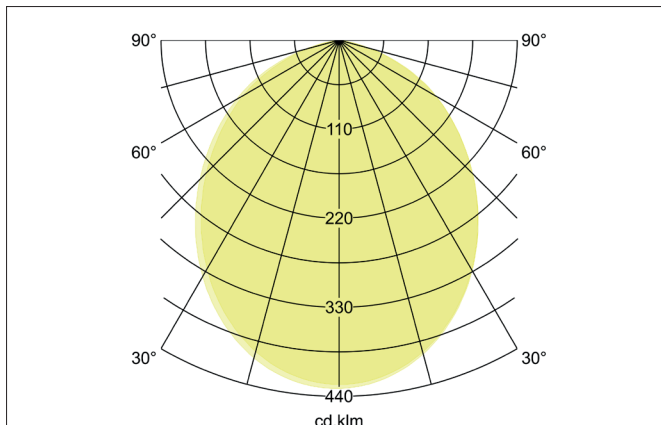
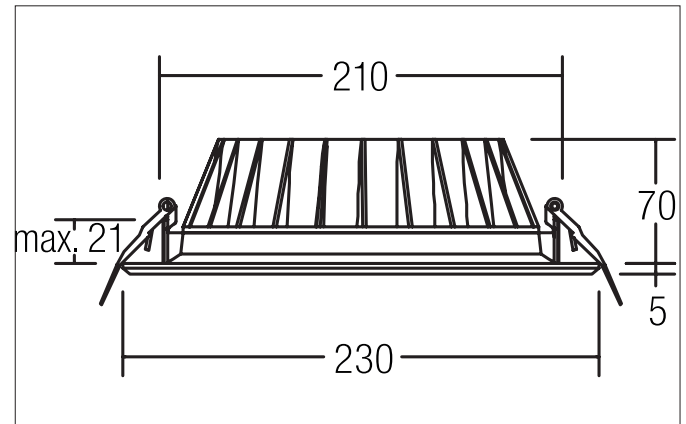



BOWL MAXI LED recessed downlight

Article no. 12529073


Tender

LED recessed downlight, white matt, Round. In a compact design, for installation in tool-less rapid assembly systems. Lamp holder: Plug&Play, Mounting method: Recessed mounting, Place of installation: Ceiling-mounted, Material: Aluminium / PMMA, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) III, Power: 30 W, Amount of light sources / fittings: 1 piece, Luminous flux: 3.100 lm, Colour temperature: 3.000 K, Light colour: white, Beam angle: 97°, Adjustability: Not adjustable, without control gear, Dimmable: Depending on type of control gear, Type of dimming: Depending on driver.

Product Benefits

- Recessed downlight in round design made of solid aluminum with opal PMMA cover
- Ceiling cutout 210 mm, outer diameter 230 mm, installation depth 70 mm, luminous flux 2,330 / 3,000 lm, IP20.
- Recessed light emission.
- Dimmable when using a suitable converter.
- Alternatively available in two other sizes.


BOWL MAXI LED recessed downlight

Article no. 12529073

Article data	
Article no.	12529073
GTIN	4251433915096
Series name	BOWL MAXI
Short description	LED recessed downlight
Material	Aluminium / PMMA
Colour	white matt
Type of surface	Matt
Shape	Round
Outer diameter	230 mm
Built-in diameter min.	205 mm
Built-in diameter max.	210 mm
Installation depth	70 mm
Hight	5 mm
Weight	0.75 kg
D licence plate	No
Conformance	CE, UKCA

Lighting technology	
Colour temperature	3.000 K
Light colour	white
Light output	Direct
Luminous flux	3,100 lm
Colour rendering	CRI > 80
Reflector	Without
Beam angle	97°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	30 W
Voltage type	DC
Current	700 mA
Lamp	LED
Lamp holder	Plug&Play
Protection class	III
Degree of protection	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.
Rated life time L70/B50 at 25 °C	50,000 h
Energy efficiency class	not required

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Max. ceiling thickness	21 mm
Further references	No cover with thermal insulation material
Cover	Plastic, opal
Suitable for through-wiring	Yes, with optional accessories



BOWL MAXI LED recessed downlight
Article no. 12529073

Packing data	
Gross weight	0.992 kg
Length of packaging	320 mm
Packaging width	245 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.


BOWL MAXI LED recessed downlight

Article no. 12529073

Required accessories
Article no.: 17723000 LED converter 700 mA, on/off switchable Power: 1,4 - 31 W, Plug&Play Dimensions: 146.5 mm x 43.5 mm x 30 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17723000_2021_DE.pdf
Article no.: 17723020 LED converter 700 mA, on/off switchable Power: 1,4 - 31 W, Plug&Play + Anschlussbox Dimensions: 146.5 mm x 43.5 mm x 30 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17723020_2021_DE.pdf
Article no.: 17748000 LED converter 700 mA, trailing-edge phase dimmable Power: 1,4 - 32 W, Plug&Play Dimensions: 166 mm x 46 mm x 34 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17748000_2021_DE.pdf
Article no.: 17748020 LED converter 700 mA, trailing-edge phase dimmable Power: 1,4 - 32 W, Plug&Play + Anschlussbox Dimensions: 166 mm x 46 mm x 34 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17748020_2021_DE.pdf
Article no.: 17777000 LED converter 700 mA, 1-10 V dimmable (analog) Power: 7 - 36 W, Plug&Play Dimensions: 146.5 mm x 43.5 mm x 30 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17777000_2021_DE.pdf
Article no.: 17788000 LED converter 700 mA, DALI dimmable (digital) Power: 7 - 38 W, Plug&Play Dimensions: 146.5 mm x 44 mm x 30 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17788000_2021_DE.pdf
Article no.: 17788020 LED converter 700 mA, DALI dimmable (digital) Power: 7 - 38 W, Plug&Play + Anschlussbox Dimensions: 146.5 mm x 44 mm x 30 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17788020_2021_DE.pdf
Article no.: 17782000 LED converter 700 mA, DALI dimmable, (digital) Power: 3,5 - 38 W, Plug&Play Dimensions: 146.5 mm x 43.5 mm x 22 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17782000_2021_DE.pdf
Article no.: 17782020 LED converter 700 mA, DALI dimmable, (digital) Power: 3,5 - 38 W, Plug&Play + Anschlussbox Dimensions: 146.5 mm x 43.5 mm x 22 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17782020_2021_DE.pdf
Article no.: 17771000 LED converter 700mA, ZigBee dimmable Power: 7 - 36 W, Plug&Play Dimensions: 146.5 mm x 44 mm x 30 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17771000_2021_DE.pdf

**BOWL MAXI LED recessed downlight**

Article no. 12529073

Required accessories

Article no.: 17771020

LED converter 700mA, ZigBee dimmable

Power: 7 - 36 W, Plug&Play + Anschlussbox

Dimensions: 146.5 mm x 44 mm x 30 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_17771020_2021_DE.pdf

Article no.: 17772000

LED converter 700mA, Casambi dimmable

Power: 7 - 36 W, Plug&Play

Dimensions: 146.5 mm x 44 mm x 30 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_17772000_2021_DE.pdf

Article no.: 17772020

LED converter 700mA, Casambi dimmable

Power: 7 - 36 W, Plug&Play + Anschlussbox

Dimensions: 146.5 mm x 44 mm x 30 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_17772020_2021_DE.pdf**Optional accessories**

Article no.: 3838

Plug&Play extension cable 700 mA

Dimensions: 500 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_00003838_2021_DE.pdf

Article no.: 3839

Plug&Play extension cable 700 mA

Dimensions: 1,000 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_00003839_2021_DE.pdf

Article no.: 3840

Plug&Play extension cable 700 mA

Dimensions: 2,000 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_00003840_2021_DE.pdf