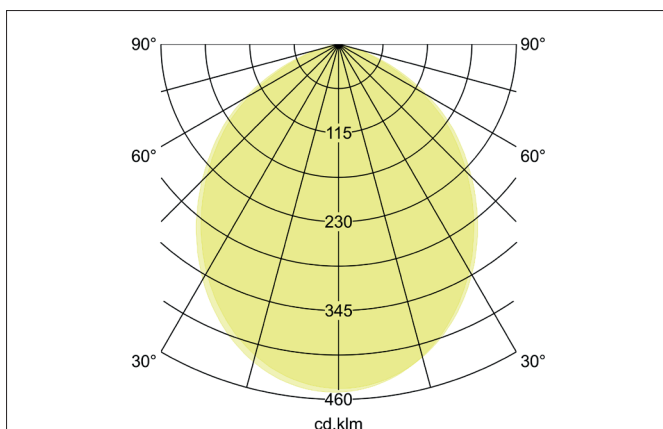
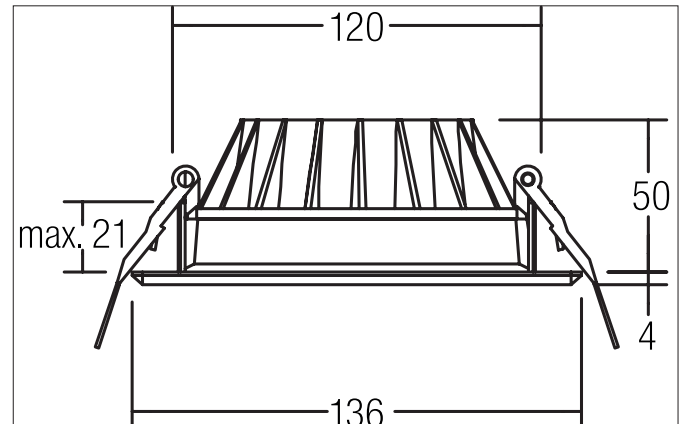


BOWL MINI LED recessed downlight

Article no. 12527073

Light.
For Generations.**Tender**

LED recessed downlight, Round. Toolless ceiling installation by installation springs. Ceiling cut-out Ø 120 mm, Installation depth 50 mm, Outer diameter 136 mm, Weight 0,291 kg, with rotationssymmetrical, deep, wide distributed light intensity. Cover plastic, opal. Luminous flux 960 lm, Power 1 x 12 W, Light colour warm white, Correlated color temperature (CCT) 3.000 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 50.000 h, Housing material: Aluminium / PMMA, Colour: White, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): III, Degree of protection (DIN EN 60529): IP20. For connection to an external driver, which is not included in the scope of delivery of the luminaire. Depending on driver dimmable.

Product Benefits

- Recessed downlight in round design made of solid aluminum with opal PMMA cover
- Ceiling cutout 120 mm, outer diameter 136 mm, installation depth 50 mm, luminous flux 960 / 1,010 lm, IP20.
- Recessed light emission.
- Dimmable when using a suitable converter.
- Alternatively available in two other sizes.

BOWL MINI LED recessed downlight

Article no. 12527073

Light.
For Generations.

Article data	
Article no.	12527073
GTIN	4251433915072
Series name	BOWL MINI
Short description	LED recessed downlight
Material	Aluminium / PMMA
Colour	White
Type of surface	Matt
Shape	Round
Outer diameter	136 mm
Built-in diameter	120 mm
Installation depth	50 mm
Hight	4 mm
Weight	0.291 kg
Conformance	CE, UKCA

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	960 lm
System efficiency	80 lm/W
Colour rendering	CRI > 80
Reflector	Without
Beam angle	95°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
Voltage type	DC
Current	350 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

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
Material cover	Plastic, opal

BOWL MINI LED recessed downlight
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Light.
For Generations.

Packing data	
Gross weight	0.469 kg
Length of packaging	220 mm
Packaging width	150 mm
Packaging hight	95 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 MINI LED recessed downlight

Article no. 12527073

Light.
For Generations.

Accessories
Article no.: 17613000 LED converter 350 mA, on/off switchable Power: 1 - 15 W 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 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 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 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 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 Dimensions: 128 mm x 50 mm x 13 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17621020_2021_DE.pdf
Article no.: 17664000 LED converter 350 mA, trailing-edge phase dimmable Power: 10,2 - 14 W Dimensions: 125 mm x 51 mm x 20 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17664000_2021_DE.pdf
Article no.: 17664010 LED converter 350 mA, trailing-edge phase dimmable Power: 10,2 - 14 W Dimensions: 125 mm x 51 mm x 20 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17664010_2021_DE.pdf
Article no.: 17664020 LED converter 350 mA, trailing-edge phase dimmable Power: 10,2 - 14 W Dimensions: 125 mm x 51 mm x 20 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17664020_2021_DE.pdf
Article no.: 17643000 LED converter 350 mA, trailing-edge phase dimmable Power: 8,8 - 18 W Dimensions: 110 mm x 52 mm x 22 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17643000_2021_DE.pdf

BOWL MINI LED recessed downlight

Article no. 12527073

Light.
For Generations.

Accessories
Article no.: 17643010 LED converter 350 mA, trailing-edge phase dimmable Power: 8,8 - 18 W 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 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 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 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 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 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 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 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 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 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 Dimensions: 146 mm x 44 mm x 30 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17671000_2021_DE.pdf

BOWL MINI LED recessed downlight

Article no. 12527073

Light.
For Generations.

Accessories
Article no.: 17671010 LED converter 350mA, ZigBee dimmable Power: 3,5 - 18,5 W 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 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 W 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 W 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 W Dimensions: 146 mm x 44 mm x 30 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17672020_2021_DE.pdf
Article no.: 17682000 LED converter 350 mA, DALI dimmable (digital) Power: 1,8 - 18,5 W Dimensions: 146 mm x 43.5 mm x 22 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17682000_2021_DE.pdf
Article no.: 17682010 LED converter 350 mA, DALI dimmable (digital) Power: 1,8 - 18,5 W Dimensions: 146 mm x 43.5 mm x 22 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17682010_2021_DE.pdf
Article no.: 17682020 LED converter 350 mA, DALI dimmable (digital) Power: 1,8 - 18,5 W Dimensions: 146 mm x 43.5 mm x 22 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17682020_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