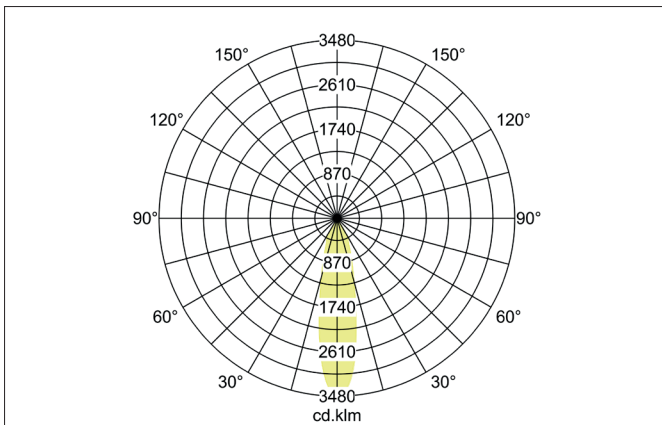
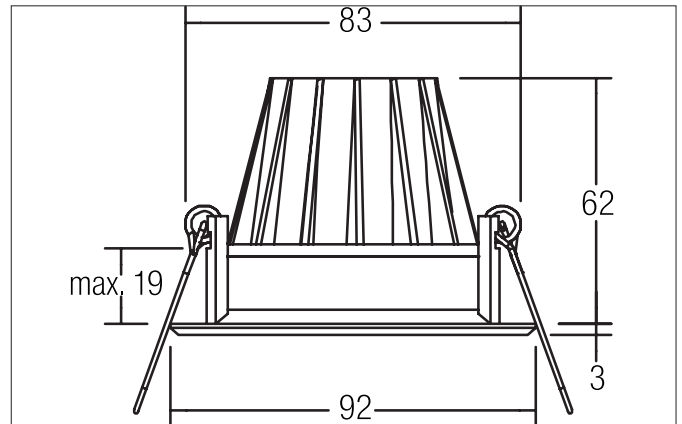




BOWL-R LED recessed downlight

Article no. 12520073



Tender

LED recessed downlight, silver reflector, faceted, matt white, round. Designed in a compact design for tool-free quick installation for recessed ceiling mounting. Version: Plug&Play, Mounting type: Recessed mounting, Mounting location: Ceiling mounting, Material: Aluminum / glass, Protection rating on room side: to DIN EN 60529: IP20, Protection class: (EN 61140) III, Power: 7 W, Luminous flux: 630 lm, Colour temperature: 3,000 K, Beam angle: 30°, Adjustability: Non-adjustable, without control gear, Dimmable: Dependent on control gear, Type of dimming: Dependent on control gear.

Product Benefits

- Einbaudownlight in runder Bauform aus massivem Aluminium.
- Deckenausschnitt 83 mm, Außendurchmesser 92 mm, Einbautiefe 62 mm, Lichtstrom 630 / 660 lm, IP20.
- Vertiefter Lichtaustritt zur verbesserten Entblendung.
- Bei Verwendung eines geeigneten Konverters dimmbar.
- Alternativ auch in der Bauform quadratisch lieferbar.


BOWL-R LED recessed downlight

Article no. 12520073

Article data	
Article no.	12520073
GTIN	4251433915010
Series name	BOWL-R
Short description	LED recessed downlight
Material	Aluminium / Glass
Colour	white matt
Type of surface	Matt
Shape	Round
Outer diameter	92 mm
Built-in diameter	83 mm
Installation depth	62 mm
Hight	3 mm
Weight	0.143 kg
Conformance	CE, UKCA

Lighting technology	
Colour temperature	3.000 K
Light colour	white
Light output	Direct
Luminous flux	630 lm
Colour rendering	CRI > 80
Reflector	Faceted
Reflector colour	silver
Beam angle	30°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	7 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	nicht erforderlich

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Max. ceiling thickness	19 mm
Further references	No cover with thermal insulation material
Material cover	Glass transparent
Suitable for through-wiring	Yes, with optional accessories



BOWL-R LED recessed downlight
Article no. 12520073

Packing data	
Gross weight	0.232 kg
Length of packaging	165 mm
Packaging width	125 mm
Packaging hight	90 mm
Disposal at end of life	<p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>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.</p>


BOWL-R LED recessed downlight

Article no. 12520073

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.: 17767000 LED converter 700 mA, 1-10 V dimmable (analog) Power: 2,1 - 20 W, Plug&Play Dimensions: 110.5 mm x 52 mm x 22 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17767000_2021_DE.pdf
Article no.: 17767020 LED converter 700 mA, 1-10 V dimmable (analog) Power: 2,1 - 20 W, Plug&Play + Anschlussbox Dimensions: 110.5 mm x 52 mm x 22 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17767020_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.: 17758000 LED round converter 700 mA, DALI dimmable (digital) Power: 4,2 - 9 W, Plug&Play Dimensions: 56 mm x 25 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17758000_2021_DE.pdf
Article no.: 17758020 LED round converter 700 mA, DALI dimmable (digital) Power: 4,2 - 9 W, Plug&Play + Anschlussbox Dimensions: 56 mm x 25 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17758020_2021_DE.pdf
Article no.: 17783000 LED converter 700 mA, DALI dimmable, (digital) Power: 2,1 - 20 W, Plug&Play Dimensions: 110.5 mm x 52 mm x 22 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17783000_2021_DE.pdf


BOWL-R LED recessed downlight

Article no. 12520073

Required accessories

Article no.: 17783020

LED converter 700 mA, DALI dimmable, (digital)

Power: 2,1 - 20 W, Plug&Play + Anschlussbox

Dimensions: 110.5 mm x 52 mm x 22 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_17783020_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

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

**BOWL-R LED recessed downlight**

Article no. 12520073

Optional accessories

Article no.: 3838

Plug & Play extension lead 700 mA

Dimensions: 500 mm

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

Article no.: 3839

Plug & Play extension lead 700 mA

Dimensions: 1,000 mm

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

Article no.: 3840

Plug & Play extension lead 700 mA

Dimensions: 2,000 mm

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