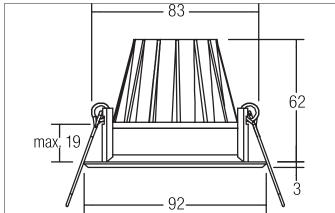
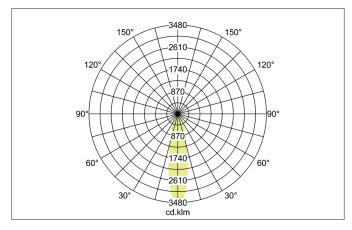
BOWL-R LED recessed downlight

Article no. 12520074

Light. For Generations.









Tender

LED recessed downlight, Round. Toolless ceiling installation by installation springs. Ceiling cut-out Ø 83 mm, Installation depth 62 mm, Outer diameter 92 mm, Weight 0,145 kg, Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a glass transparent cover. Luminous flux 660 lm, Power 1 x 7 W, System Efficiency 94 lm/W, Light colour neutral white, Correlated color temprature (CCT) 4.000 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 50000 h, Housing material: Aluminium / Glass, 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.
- Ceiling cutout 83 mm, outer diameter 92 mm, recess depth 62 mm, luminous flux 630 / 660 lm, IP20.
- Recessed light emission for improved glare control
- Dimmable when using a suitable converter.
- Alternatively also available in square design.

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Article data	
Article no.	12520074
GTIN	4251433917861
Series name	BOWL-R
Short description	LED recessed downlight
Material	Aluminium / Glass
Colour	White
Type of surface	Matt
Shape	Round
Outer diameter	92 mm
Built-in diameter	83 mm
Installation depth	62 mm
Hight	3 mm
Weight	0.145 kg

Lighting technology	
Colour temperature	4.000 K
Light colour	White
Light output	Direct
Luminous flux	660 lm
System efficiency	94 lm/W
Colour rendering	CRI > 80
Reflector	High-gloss
Reflektorfarbe	silver
Beam angle	30°
Light sharing	Symmetric

Operating technology of the luminaire	
Voltage type	DC
Current	700 mA
Lamp	LED
Lamp holder	Plug&Play
Protection class	
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	19 mm
Further references	No cover with thermal insulation material
Material cover	Glass transparent

Packing data	
Gross weight	0.269 kg
Length of packaging	165 mm
Packaging width	125 mm
Packaging hight	90 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.

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Accessories	
	Article no.: 17723000 LED converter 700 mA, on/off switchable Power: 1,4 - 31 W Dimensions: 146 mm x 43.5 mm x 30 mm
EMILITIES AND A	Article no.: 17723010 LED converter 700 mA, on/off switchable Power: 1,4 - 31 W Dimensions: 146 mm x 43.5 mm x 30 mm
	Article no.: 17723020 LED converter 700 mA, on/off switchable Power: 1,4 - 31 W Dimensions: 146 mm x 43.5 mm x 30 mm
Milital State	Article no.: 17746000 LED converter 700 mA, trailing-edge phase dimmable Power: 11,2 - 20 W Dimensions: 110 mm x 52 mm x 22 mm
Military Land Comment	Article no.: 17746010 LED converter 700 mA, trailing-edge phase dimmable Power: 11,2 - 20 W Dimensions: 110 mm x 52 mm x 22 mm
Will have been a second of the	Article no.: 17746020 LED converter 700 mA, trailing-edge phase dimmable Power: 11,2 - 20 W Dimensions: 110 mm x 52 mm x 22 mm
	Article no.: 17748000 LED converter 700 mA, trailing-edge phase dimmable Power: 1,4 - 32 W Dimensions: 166 mm x 46 mm x 34 mm
	Article no.: 17748010 LED converter 700 mA, trailing-edge phase dimmable Power: 1,4 - 32 W Dimensions: 166 mm x 46 mm x 34 mm
	Article no.: 17748020 LED converter 700 mA, trailing-edge phase dimmable Power: 1,4 - 32 W Dimensions: 166 mm x 46 mm x 34 mm
Manual 11	Article no.: 17767000 LED converter 700 mA, 1-10 V dimmable (analog) Power: 2,1 - 20 W Dimensions: 110 mm x 52 mm x 22 mm

BOWL-R LED recessed downlight

Article no. 12520074

Light. For Generations.

Accessories	
A September 1 - 1	Article no.: 17767010 LED converter 700 mA, 1-10 V dimmable (analog) Power: 2,1 - 20 W Dimensions: 110 mm x 52 mm x 22 mm
	Article no.: 17767020 LED converter 700 mA, 1-10 V dimmable (analog) Power: 2,1 - 20 W Dimensions: 110 mm x 52 mm x 22 mm
	Article no.: 17777000 LED converter 700 mA, 1-10 V dimmable (analog) Power: 7 - 36 W Dimensions: 146 mm x 43.5 mm x 30 mm
	Article no.: 17777010 LED converter 700 mA, 1-10 V dimmable (analog) Power: 7 - 36 W Dimensions: 146 mm x 43.5 mm x 30 mm
	Article no.: 17758000 LED round converter 700 mA, DALI dimmable (digital) Power: 2,1 - 9 W Dimensions: 56 mm x 25 mm
	Article no.: 17758010 LED round converter 700 mA, DALI dimmable (digital) Power: 4,2 - 9 W Dimensions: 56 mm x 25 mm
	Article no.: 17758020 LED round converter 700 mA, DALI dimmable (digital) Power: 4,2 - 9 W Dimensions: 56 mm x 25 mm
111111111111111111111111111111111111111	Article no.: 17783000 LED converter 700 mA, DALI dimmable, (digital) Power: 2,1 - 20 W Dimensions: 110 mm x 52 mm x 22 mm
	Article no.: 17783010 LED converter 700 mA, DALI dimmable, (digital) Power: 2,1 - 20 W Dimensions: 110 mm x 52 mm x 22 mm
	Article no.: 17783020 LED converter 700 mA, DALI dimmable, (digital) Power: 2,1 - 20 W Dimensions: 110 mm x 52 mm x 22 mm
	Article no.: 17788000 LED converter 700 mA, DALI dimmable (digital) Power: 7 - 38 W Dimensions: 146 mm x 44 mm x 30 mm

BOWL-R LED recessed downlight

Article no. 12520074

Light. For Generations.

Accessories	
Acceptation	
	Article no.: 17788010 LED converter 700 mA, DALI dimmable (digital) Power: 7 - 38 W Dimensions: 146 mm x 44 mm x 30 mm
	Article no.: 17788020 LED converter 700 mA, DALI dimmable (digital) Power: 7 - 38 W Dimensions: 146 mm x 44 mm x 30 mm
	Article no.: 17771000 LED converter 700mA, ZigBee dimmable Power: 7 - 36 W Dimensions: 146 mm x 44 mm x 30 mm
a Marine Establish	Article no.: 17771010 LED converter 700mA, ZigBee dimmable Power: 7 - 36 W Dimensions: 146 mm x 44 mm x 30 mm
	Article no.: 17771020 LED converter 700mA, ZigBee dimmable Power: 7 - 36 W Dimensions: 146 mm x 44 mm x 30 mm
	Article no.: 17772000 LED converter 700mA, Casambi dimmable Power: 7 - 38 W Dimensions: 146 mm x 44 mm x 30 mm
	Article no.: 17772010 LED converter 700mA, Casambi dimmable Power: 7 - 38 W Dimensions: 146 mm x 44 mm x 30 mm
	Article no.: 17772020 LED converter 700mA, Casambi dimmable Power: 7 - 38 W Dimensions: 146 mm x 44 mm x 30 mm
	Article no.: 3838 Plug & Play extension lead 700 mA
STATE OF STA	Dimensions: 500 mm
	Article no.: 3839 Plug & Play extension lead 700 mA
CAME MAN OF CHOCKER	Dimensions: 1,000 mm
	Article no.: 3840 Plug & Play extension lead 700 mA
SCHOOL MAKES WAY IN CHOCK THE TO	Dimensions: 2,000 mm