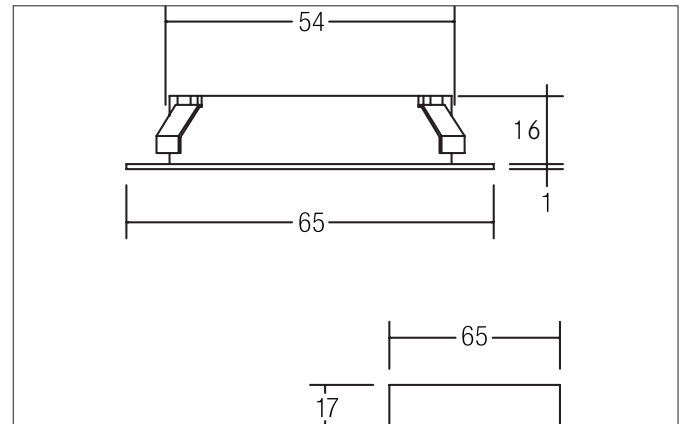


DRANA LED recessed downlight incl. optional surface-mounting housing

Article no. 12078073

Light.
For Generations.**Tender**

LED recessed downlight incl. optional surface-mounting housing, Round. Toolless ceiling installation by leaf spring. Ceiling cut-out Ø 54 mm, Installation depth 16 mm, Outer diameter 65 mm, Weight 0,080 kg, with rotationssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a glass, satinised cover. Luminous flux 195 lm, Power 1 x 3,3 W, System Efficiency 59 lm/W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, 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.

Article data	
Article no.	12078073
GTIN	4250047782131
Series name	DRANA
Short description	LED recessed downlight incl. optional surface-mounting housing
Material	Aluminium / Glass
Colour	White
Type of surface	Matt
Shape	Round
Outer diameter	65 mm
Built-in diameter	54 mm
Installation depth	16 mm
Hight	17 mm
Weight	0.080 kg

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Article no. 12078073

Light.
For Generations.

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	195 lm
System efficiency	59 lm/W
Colour rendering	CRI > 80
Reflector	Without
Beam angle	92°
Light sharing	Symmetric

Operating technology of the luminaire	
System output	3.3 W
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.











Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Further references	No cover with thermal insulation material
Material cover	Glass, satinised

Packing data	
Gross weight	0.114 kg
Length of packaging	73 mm
Packaging width	73 mm
Packaging height	47 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.

DRANA LED recessed downlight incl. optional surface-mounting housing

Article no. 12078073

Light.
For Generations.

Accessories	
	Article no.: 17666000 LED converter 350 mA, on/off switchable Power: 1 - 5 W Dimensions: 52 mm x 30 mm x 23 mm
	Article no.: 17662000 LED converter 350 mA, on/off switchable Power: 1 - 7,2 W Dimensions: 68 mm x 35 mm x 21 mm
	Article no.: 17662010 LED converter 350 mA, on/off switchable Power: 1 - 7,2 W Dimensions: 68 mm x 35 mm x 21 mm
	Article no.: 17662020 LED converter 350 mA, on/off switchable Power: 1 - 7,2 W Dimensions: 68 mm x 35 mm x 21 mm
	Article no.: 17613000 LED converter 350 mA, on/off switchable Power: 1 - 15 W Dimensions: 115 mm x 34 mm x 19 mm
	Article no.: 17613010 LED converter 350 mA, on/off switchable Power: 1 - 15 W Dimensions: 115 mm x 34 mm x 19 mm
	Article no.: 17613020 LED converter 350 mA, on/off switchable Power: 1 - 15 W Dimensions: 115 mm x 34 mm x 19 mm
	Article no.: 17621000 LED converter 350 mA, on/off switchable Power: 1 - 21 W Dimensions: 128 mm x 50 mm x 13 mm
	Article no.: 17621010 LED converter 350 mA, on/off switchable Power: 1 - 21 W Dimensions: 128 mm x 50 mm x 13 mm
	Article no.: 17621020 LED converter 350 mA, on/off switchable Power: 1 - 21 W Dimensions: 128 mm x 50 mm x 13 mm

DRANA LED recessed downlight incl. optional surface-mounting housing

Article no. 12078073





Light.
For Generations.

Accessories	
	Article no.: 17663000 LED converter 350 mA, trailing-edge phase dimmable Power: 2,8 - 7 W Dimensions: 110 mm x 50 mm x 19 mm
	Article no.: 17663010 LED converter 350 mA, trailing-edge phase dimmable Power: 2,8 - 7 W Dimensions: 110 mm x 50 mm x 19 mm
	Article no.: 17663020 LED converter 350 mA, trailing-edge phase dimmable Power: 2,8 - 7 W Dimensions: 110 mm x 50 mm x 19 mm
	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
	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
	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
	Article no.: 17684000 LED converter 350 mA, DALI dimmable (digital) Power: 2,8 - 7 W Dimensions: 130 mm x 42 mm x 22 mm
	Article no.: 17684010 LED converter 350 mA, DALI dimmable (digital) Power: 2,8 - 7 W Dimensions: 130 mm x 42 mm x 22 mm
	Article no.: 17684020 LED converter 350 mA, DALI dimmable (digital) Power: 2,8 - 7 W Dimensions: 130 mm x 42 mm x 22 mm
	Article no.: 17658000 LED round converter 350 mA, DALI dimmable (digital) Power: 2,1 - 9 W Dimensions: 56 mm x 25 mm
	Article no.: 17658010 LED round converter 350 mA, DALI dimmable (digital) Power: 2,1 - 9 W Dimensions: 56 mm x 25 mm

DRANA LED recessed downlight incl. optional surface-mounting housing

Article no. 12078073

Light.
For Generations.

Accessories	
	<p>Article no.: 17658020 LED round converter 350 mA, DALI dimmable (digital) Power: 2,1 - 9 W Dimensions: 56 mm x 25 mm</p>
	<p>Article no.: 3835 Plug & Play extension lead 350 mA Dimensions: 500 mm</p>
	<p>Article no.: 3836 Plug & Play extension lead 350 mA Dimensions: 1,000 mm</p>
	<p>Article no.: 3837 Plug & Play extension lead 350 mA Dimensions: 2,000 mm</p>