

## LED recessed downlight

Article no. 12412023



















LED recessed downlight, Round. Ceiling cut-out Ø 49 mm, Installation depth 82 mm, Outer diameter 55 mm, Weight 0,148 kg, with rotattionssymmetrical, deep, wide distributed light intensity. Cover glass transparent. Luminous flux 420 lm, Power 1 x 5,4 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Housing material: Aluminium, Colour: Chrome, 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.	12412023
GTIN	4250047797494
Short description	LED recessed downlight
Material	Aluminium
Colour	Chrome
Type of surface	Glossy
Shape	Round
Outer diameter	55 mm
Built-in diameter	49 mm
Installation depth	82 mm
Hight	2 mm
Weight	0.148 kg
Conformance	CE, UKCA



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Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	420 lm
System efficiency	78 lm/W
Colour rendering	CRI > 80
Reflector	High-gloss
Beam angle	40°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	5.4 W
Voltage type	DC
Current	350 mA
Lamp	LED
Lamp holder	Plug&Play
Protection class	
Degree of protection	IP20
Control	Depending on driver
Energy efficiency class	nicht erforderlich

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 transparent

Packing data	
Gross weight	0.164 kg
Length of packaging	85 mm
Packaging width	80 mm
Packaging hight	60 mm
	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.
Disposal at end of life	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.