



LED recessed downlight
Article no. 12411073



Tender	
LED recessed downlight, Round. Ceiling cut-out Ø 82 mm, Installation depth 65 mm, Outer diameter 100 mm, Weight 0,197 kg, with rotationssymmetrical, deep, wide distributed light intensity.Luminous flux 590 lm, Power 1 x 6,2 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Housing material: Aluminium, Colour: white, Permissible ambient temperature (ta): -20 °C up to +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.	12411073
GTIN	4250047794066
Short description	LED recessed downlight
Material	Aluminium
Colour	white
Type of surface	Matt
Shape	Round
Outer diameter	100 mm
Built-in diameter min.	82 mm
Built-in diameter max.	82 mm
Installation depth	65 mm
Weight	0.197 kg
D licence plate	No
Conformance	CE, UKCA

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Lighting technology	
Colour temperature	3.000 K
Light colour	white
Light output	Direct
Luminous flux	590 lm
System efficiency	95 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	6.2 W
Voltage type	DC
Current	350 mA
Lamp	LED
Lamp holder	Plug&Play
Protection class	III
Degree of protection	IP20
Control	Depending on driver
Energy efficiency class	not required

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

Packing data	
Gross weight	0.255 kg
Length of packaging	110 mm
Packaging width	110 mm
Packaging height	80 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.