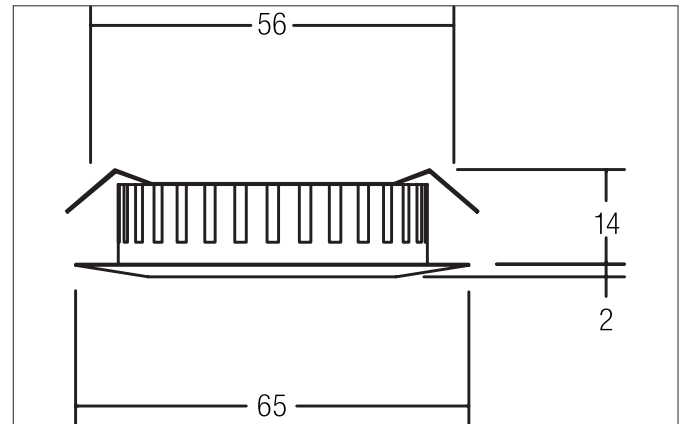


LED recessed downlight, IP44

Artikel-Nr. 12 109 153

Licht.
Für Generationen.**Tender**

LED recessed downlight, IP44, nickel, round. In a compact design, for installation in tool-less rapid assembly systems. Lamp optimized for installation in furniture and wood-based materials. Mounting method: Recessed mounting, Place of installation: Ceiling-mounted, Material: Die-cast zinc / Plastic, Degree of protection: according to DIN EN 60529 IP44*, Protection class: (EN 61140) III, Voltage: 12V, Power: 3.4W, Amount of light sources / fittings: 1.0 Qty, Luminous flux: 200lm, Colour temperature: 2.900 K, Light colour : White, Beam angle: 60°, Adjustability: Not adjustable, With control gear: No, Control: Dimming depending on driver.

Article data	
Artikel-Nr.	12 109 153
GTIN	4250047738367
Kurzbeschreibung	LED recessed downlight, IP44
Material	Die-cast zinc / Plastic
Colour	Nickel
Type of surface	Matt
Shape	round
Outer diameter	65 mm
Built-in diameter	56 mm
Installation depth	14 mm
Aufbauhöhe	3 mm
scope of delivery	Including 2,000 mm connecting cable
weight	0.114 kg

LED recessed downlight, IP44

Artikel-Nr. 12109153

Licht.
Für Generationen.

Lighting technology	
Colour temperature	2900 K
Light colour	White
Light output	Direct
Luminous flux	200 lm
System efficiency	59 lm/W
Colour rendering	CRI 85
Reflector	Without
Beam angle	60 °
Light sharing	Symmetric

Operating technology of the luminaires	
System output	3.4 W
Voltage type	DC
DC nominal voltage max	12 V
Lamp	LED
Protection class	III
Degree of protection	IP20
Schutzart deckenseitig	IP20
Converter - possible luminaire 1 pc.	17106 17110
Control	Dimming depending on driver
Leuchtmittelwechsel möglich	ja

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
stamp	MM
Material cover	Plastic, opal

Packing data	
Gross weight	0.129 kg
Length of packaging	70 mm
Packaging width	47 mm
Packaging height	81 mm

Accessories	
	Artikel-Nr.: 81019020 Kurzbeschreibung: Surface mounted housing for 12109... Abmessung: 15 mm
	Artikel-Nr.: 81019150 Kurzbeschreibung: Surface mounted housing for 12109... Abmessung: 15 mm
	Artikel-Nr.: 17106000 Kurzbeschreibung: LED power supply 12 V DC, on/off Leistung: 1 - 15 W Abmessung: 105 mm x 49 mm x 18 mm
	Artikel-Nr.: 17110000 Kurzbeschreibung: LED power supply 12 V DC, on/off Leistung: 1 - 30 W Abmessung: 185 mm x 48 mm x 20 mm

Date 10.12.2021 All technical data as well as, weight and measurements are based on rated values and had been carefully prepared.

We reserve the right to make technical changes which are important in progressing. Product pictures are examples and can vary from the original.

Subject to errors.

Orders are placed under our general terms and conditions under <https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/>

LED recessed downlight, IP44

Artikel-Nr. 12109153

Licht.
Für Generationen.