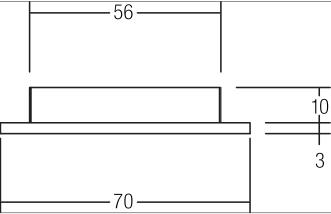
BRUMBERG

RHINY LED recessed downlight

Article no. 12093263

Light. For Generations.















LED recessed downlight, Round. Toolless ceiling installation by leaf spring. Ceiling cut-out Ø 56 mm, Installation depth 10 mm, Outer diameter 70 mm, Weight 0,059 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, structured cover. Luminous flux 275 lm, Power 1 x 3,5 W, System Efficiency 79 lm/W, Light colour warm white, Correlated color temprature (CCT) 3.200 K, Colour rendering index CRI 81, Housing material: Plastic / Cast iron, Colour: Alu, 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.	12093263
GTIN	4250047782667
Series name	RHINY
Short description	LED recessed downlight
Material	Plastic / Cast iron
Colour	Alu
Type of surface	Matt
Shape	Round
Outer diameter	70 mm
Built-in diameter	56 mm
Installation depth	10 mm
Hight	3 mm
Scope of delivery	Including 2,000 mm connecting cable
Weight	0.059 kg

BRUMBERG

RHINY LED recessed downlight

Article no. 12093263

Light. For Generations.

Lighting technology		
Colour temperature	3.200 K	
Light colour	White	
Light output	Direct	
Luminous flux	275 lm	
System efficiency	79 lm/W	
Colour rendering	CRI 81	
Reflector	Without	
Beam angle	120°	
Light sharing	Symmetric	

Operating technology of the luminaire	
System output	3.5 W
Voltage type	DC
DC nominal voltage max	12 V
Lamp	LED
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.

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

Packing data	
Gross weight	0.08 kg
Length of packaging	70 mm
Packaging width	47 mm
Packaging hight	81 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.

BRUMBERG

RHINY LED recessed downlight

Article no. 12093263

Light. For Generations.

Accessories	
1 de la constantina del constantina del constantina de la constantina del constantina	Article no.: 17106000 LED power supply 12 V DC, on/off switchable Power: 1 - 15 W Dimensions: 105 mm x 49 mm x 18 mm
BUMBERG THE STATE OF THE STATE	Article no.: 17110000 LED power supply 12 V DC, on/off switchable Power: 1 - 30 W Dimensions: 185 mm x 48 mm x 20 mm
· Jaggere	Article no.: 17107000 6-way distributor 12 V DC for 17106/17110 Leistung: 30 W
	Article no.: 17108000 Extension cable 12 V DC for 17106/17110/17107