


SUNNY MIDI Surface-mounted LED ceiling downlight, DALI dimmable, 440 mm

Article no. 12259083

Article data	
Article no.	12259083
GTIN	4251433996989
Series name	SUNNY MIDI
Short description	Surface-mounted LED ceiling downlight, DALI dimmable, 440 mm
Material	Aluminium / Steel / Polystyrene
Colour	black matt
Type of surface	Matt
Shape	Round
Outer diameter	440 mm
Height	50 mm
Scope of delivery	incl. converter for connection to 230 V mains voltage, DALI-2 dimmable. Optional accessories: color ring set for the indirect component in the colors red, blue and amber, as well as a pendant set 1,500 mm.
Weight	2.342 kg
D licence plate	No
Conformance	CE, UKCA

Lighting technology	
Colour temperature	3.000 K
Light colour	white
Light output	Direct/Indirect
Luminous flux	3,750 lm
System efficiency	94 lm/W
Colour rendering	CRI > 80
Reflector	Without
Beam angle	110°
Glare evaluation	UGR < 25
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	40 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	I
Degree of protection	IP20
Dimmable	Yes
Control	DALI-2
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.
Rated life time L70/B50 at 25 °C	50,000 h
Energy efficiency class	not required

Mounting technology	
Mounting method	Surface mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Impact resistance	IK04
Material cover	Plastic, opal


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Packing data	
Gross weight	2.719 kg
Length of packaging	480 mm
Packaging width	475 mm
Packaging height	55 mm
Disposal at end of life	<p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>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.</p>

Optional accessories	
Article no.: 81020906 Color ring set for SUNNY surface-mounted luminaire	https://www.brumberg.com/fileadmin/products/Datenblatt_81020906_2021_DE.pdf
Article no.: 81020908 Color ring set for SUNNY surface-mounted luminaire	https://www.brumberg.com/fileadmin/products/Datenblatt_81020908_2021_DE.pdf
Article no.: 81020909 Color ring set for SUNNY surface-mounted luminaire	https://www.brumberg.com/fileadmin/products/Datenblatt_81020909_2021_DE.pdf
Article no.: 81018070 Pendant set for surface-mounted downlight 12208073 / 12209073	<p>Dimensions: 150 mm x 26 mm</p> <p>https://www.brumberg.com/fileadmin/products/Datenblatt_81018070_2021_DE.pdf</p>
Article no.: 81018080 Pendant set for surface-mounted downlight 12208073 / 12209073	<p>Dimensions: 150 mm x 26 mm</p> <p>https://www.brumberg.com/fileadmin/products/Datenblatt_81018080_2021_DE.pdf</p>