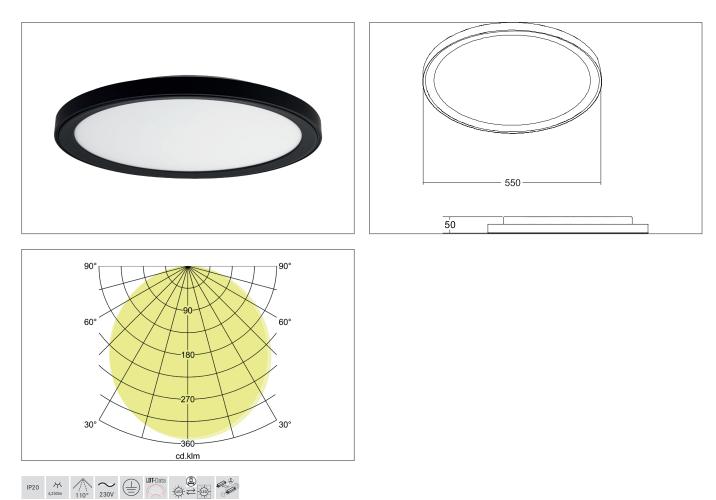
## SUNNY MAXI LED ceiling surface mounted downlight, DALI dimma-

#### ble

Article no. 12260083



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#### Tender

LED ceiling surface mounted downlight, DALI dimmable, Round.Luminaire diameter 550.0 mm, Hight 50.0 mm Weight 2.342 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, opal cover.Luminous flux 4.250 lm, UGR < 25, Power 1 x 50 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 50.000 h, Housing material: Aluminium / Steel / Polystyrene, Colour: Black, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP20, shock resistance according to IEC62262: IK04 . With electronic driver, DALI-2 dimmable.

#### **Product Benefits**

- Standard indirect component in white, can be retrofitted individually as accessories
- available in amber, blue and red.
- Easy installation due to bayonet mounting and arrestor cable.
- Luminaire can be easily removed without screws due to separate mounting plate.
- Three sizes: 330 mm, 440 mm or 550 mm.
- Three on-site adjustable light colors: 3,000 K, 4,000 K and 6,000 K.
- As an additional function: light color adjustable on the switch side
- via bottom-switch function.
- Also available as pendant version (accessory: pendant set 1,500 mm).
- Dimmable as standard via phase cut-off or DALI
- (size: 440 mm and 550mm).

#### SUNNY MAXI LED ceiling surface mounted downlight, DALI dimmable

### Article no. 12260083

Light. For Generations.

Article data	
Article no.	12260083
GTIN	4251433957973
Series name	SUNNY MAXI
Short description	LED ceiling surface mounted downlight, DALI dimmable
Material	Aluminium / Steel / Polystyrene
Colour	Black
Type of surface	Matt
Shape	Round
Outer diameter	550 mm
Hight	50 mm
	incl. converter for connection to 230 V mains voltage, DALI dimmable. Optional accessories:
Scope of delivery	Color ring set for the indirect part in the colors red, blue and amber, as well as a pendulum
	set 1,500 mm.
Weight	2.342 kg
Conformance	CE, UKCA
Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct/Indirect
Luminous flux	4,250 lm
System efficiency	85 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	50 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz

AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	1
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

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

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 are important in progressing. Product pictures are examples and can vary from the original. Subject to errors. Date 19.05.2024 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

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# SUNNY MAXI LED ceiling surface mounted downlight, DALI dimma-

#### **ble** Article no. 12260083

Light. For Generations.

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Packing data	
Gross weight	2.719 kg
Length of packaging	580 mm
Packaging width	575 mm
Packaging hight	55 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.
Accessories	
	Article no.: 81021406 Color ring set for surface downlight 12214 / 12260
	Article no.: 81021408 Color ring set for surface downlight 12214 / 12260
	Article no.: 81021409 Color ring set for surface downlight 12214 / 12260
	Article no.: 81018070 Pendant set for surface-mounted downlight 12208073 / 12209073 Dimensions: 150 mm x 26 mm
	Article no.: 81018080 Pendant set for surface-mounted downlight 12208073 / 12209073 Dimensions: 150 mm x 26 mm

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