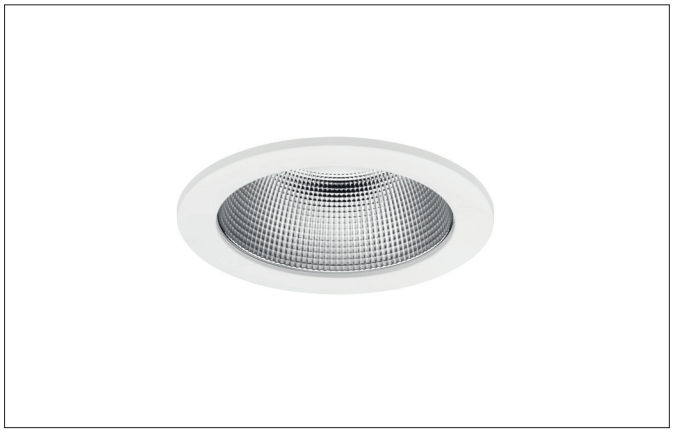
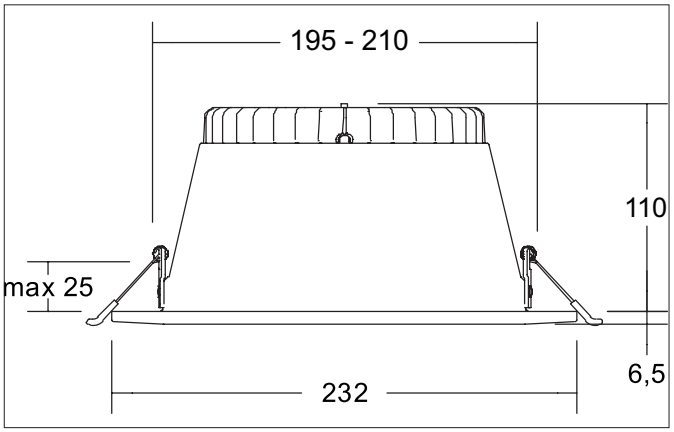
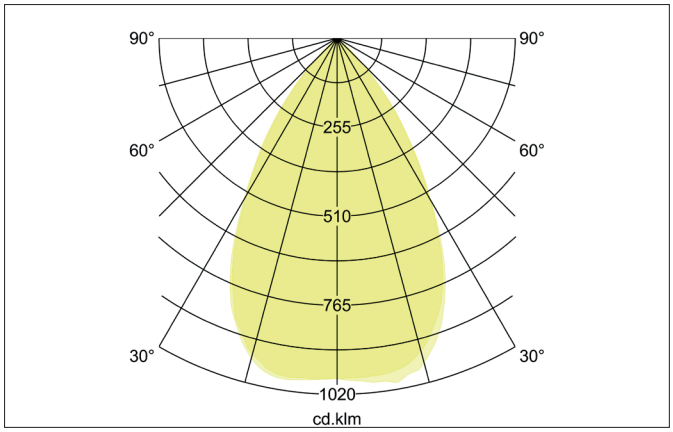
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Light. Since 1873.

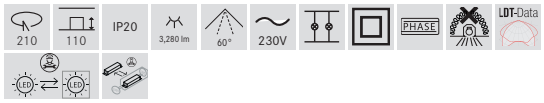
MUNA MAXI LED recessed downlight, 3CCT, UGR < 19, trailing edge dimmable, reflector silver, bevelled

Article no. 12567073









Tender

LED recessed downlight, 3CCT, UGR < 19, trailing edge dimmable, reflector silver, bevelled, Round.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 210 mm, Installation depth 110 mm, Outer diameter 232 mm, Weight 0,625 kg, Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. Cover polycarbonat opalLuminous flux 2.900 - 3.280 lm, UGR < 19, Power 1 x 35 W, Light colour warm white to daylight white, Correlated color temprature (CCT) 3.000 - 5.700 K, Colour rendering index CRI > 80, Rated life time L70/B10 at 25 °C: 80.000 h, Rated life time L70/B50 at 25 °C: 50.000 h, Rated life time L80/B50 at 25 °C: 50.000 h, Housing material: Aluminium / Polycarbonate / Steel, Colour: white matt, Permissible ambient temperature (ta): -20 °C up to +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20. With electronic driver, Trailing-edge phase dimmable.

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.
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MUNA MAXI LED recessed downlight, 3CCT, UGR < 19, trailing edge dimmable, reflector silver, bevelled

Article no. 12567073

Product Benefits

- Round recessed downlight made of aluminum with generously dimensioned thermal management.
- 3CCT: 3,000 K, 4,000 K or 5,700 K adjustable.
- High-quality aluminum reflector with lens.
- Simple and tool-free installation.
- UGR < 19.
- Low installation depth of 110 mm, diameter of 232 mm, Ceiling cut-out 195-210 mm.
- Phase section dimmable.
- Cover ring removable and replaceable with black ring (separate accessory).
- Ring in round black or round white also with additional, suspended float glass (partially frosted) (separate accessory).
- Cover frame also available in square in black or white instead of round instead of round (separate accessories).

Article data	
Article no.	12567073
GTIN	4255752500889
Series name	MUNA MAXI
Short description	LED recessed downlight, 3CCT, UGR < 19, trailing edge dimmable, reflector silver, bevelled
Material	Aluminium / Polycarbonate / Steel
Colour	white matt
Type of surface	Matt
Shape	Round
Outer diameter	232 mm
Built-in diameter min.	195 mm
Built-in diameter max.	210 mm
Installation depth	110 mm
Hight	6.5 mm
Scope of delivery	incl. converter for connection to 230 V mains voltage, phase cut-off dimmable with switch for color temperature selection: 3,000 K / 4,000 K / 5,700 K
Weight	0.625 kg
D licence plate	No
Conformance	CE, UKCA

Lighting technology	
Colour temperature	3.000 K / 4.000 K / 5.700 K
Color Temperature 1	3,000 K
Color Temperature 2	4,000 K
Color Temperature 3	5,700 K
Light output	Direct
Luminous flux	2,900 - 3,280 lm
Luminous flux 1	2,900 lm
Luminous flux 2	3,280 lm
Luminous flux 3	3,180 lm
System efficiency	94 lm/W
Colour rendering	CRI > 80
Reflector	Faceted
Reflector colour	silver
Beam angle	60°
Glare evaluation	UGR < 19
Light sharing	Symmetric
Adjustable color temperature	Stages

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Article no. 12567073

Operating technology of the luminaire	
System output	35 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Protection class	II
Degree of protection	IP20
Dimmable	Yes
Control	Trailing-edge phase
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
Rated life time L80/B50 at 25 °C	50.000 h
Energy efficiency class	not required

Operating technology of driver	
Article No. of used driver	04356700
Length	150 mm
Width	45 mm
Hight	30 mm
AC nominal voltage min	198 V
AC nominal voltage max	264 V
Frequency max	60 Hz
Dimmable	Yes
Control	Trailing-edge phase
Power	37.8 W
Output current up to	900 mA
Protection class	II
Flicker-free	Yes
stamp	ENEC

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Max. ceiling thickness	25 mm
Further references	No cover with thermal insulation material
Cover	Polycarbonat opal
Suitable for through-wiring	Yes, with optional accessories

Packing data	
Gross weight	1 kg
Length of packaging	260 mm
Packaging width	260 mm
Packaging hight	140 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.

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Article no. 12567073

Optional accessories
Article no.: 81218070 Cover frame, square, for 12567 Dimensions: 232 mm x 232 mm x 6.5 mm https://www.brumberg.com/fileadmin/products/Datenblatt_81218070_2021_DE.pdf
Article no.: 81218080 Cover frame, square, for 12567 Dimensions: 232 mm x 232 mm x 6.5 mm https://www.brumberg.com/fileadmin/products/Datenblatt_81218080_2021_DE.pdf
Article no.: 81213080 Cover ring, round, for 12567 Dimensions: 232 mm x 6.5 mm https://www.brumberg.com/fileadmin/products/Datenblatt_81213080_2021_DE.pdf
Article no.: 81223070 Cover ring, round, with suspended float glass, partially frosted, for 12567 Dimensions: 232 mm x 28 mm https://www.brumberg.com/fileadmin/products/Datenblatt_81223070_2021_DE.pdf
Article no.: 81223080 Cover ring, round, with suspended float glass, partially frosted, for 12567 Dimensions: 232 mm x 28 mm https://www.brumberg.com/fileadmin/products/Datenblatt_81223080_2021_DE.pdf
Article no.: 83330000 Connection box 230 V AC, 3-pole Dimensions: 85 mm x 35 mm x 30 mm https://www.brumberg.com/fileadmin/products/Datenblatt_83330000_2021_DE.pdf
Article no.: 81231070 Surface-mounted housing, round, for 12567 Dimensions: 240 mm x 180 mm https://www.brumberg.com/fileadmin/products/Datenblatt_81231070_2021_DE.pdf
Article no.: 81231080 Surface-mounted housing, round, for 12567 Dimensions: 240 mm x 180 mm https://www.brumberg.com/fileadmin/products/Datenblatt_81231080_2021_DE.pdf

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