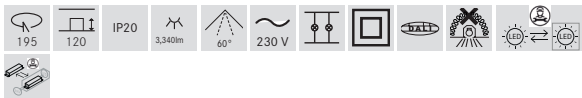
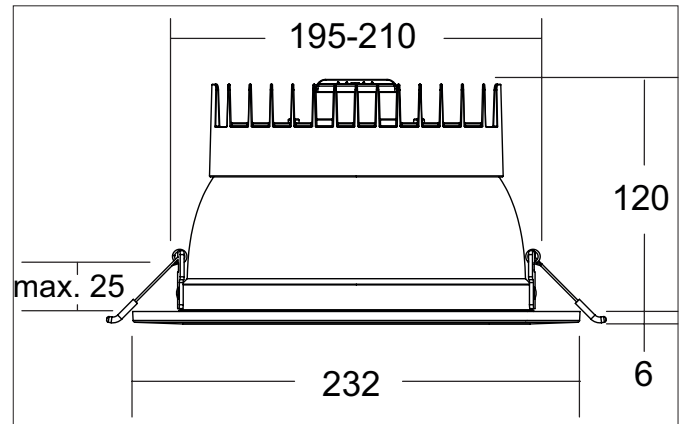




MUNA PRO MAXI LED recessed downlight, 5CCT, UGR<19, DALI dimmable, reflector silver, faceted
Article no. 12767073



Tender

Round LED recessed downlight, 5CCT, UGR<19, DALI dimmable, silver reflector, faceted, tool-free ceiling installation using installation springs. Ceiling cut-out Ø 195 mm, installation depth 120 mm, outer diameter 232 mm, weight 1.008 kg, silver reflector with rotationally symmetrical deep-wide beam light distribution. Structured plastic cover, rated luminous flux 3,340 lm, UGR < 19, rated wattage 1 x 35 W, light color warm white to daylight white, most similar color temperature (CCT) 2,700 - 5,700 K, general color rendering index CRI > 90, service life L70/B10 at 25 °C: 80,000 h, service life L70/B50 at 25 °C: 50,000 h, service life L80/B50 at 25 °C: 50,000 h, housing material: aluminum / polycarbonate / steel, color: white matt, permissible ambient temperature (ta): -20 °C - +25 °C, protection class (EN 61140): II, degree of protection (DIN EN 60529): IP20. With electronic control gear, DALI-2 dimmable.



MUNA PRO MAXI LED recessed downlight, 5CCT, UGR<19, DALI dimmable, reflector silver, faceted
 Article no. 12767073

Product Benefits

- Rundes Einbaudownlight aus Aluminium mit großzügig dimensioniertem Wärmemanagement.
- 5CCT: 2.700 K, 3.000 K, 3.500 K, 4.000 K oder 5.700 K einstellbar.
- Hochwertiger Aluminiumreflektor mit Linse.
- Einfache und werkzeuglose Montage.
- UGR < 19.
- Geringe Einbautiefe von 120 mm, Durchmesser von 232 mm, Deckenausschnitt 195-210 mm.
- DALI dimmbar.
- Abdeckring abnehmbar und gegen schwarzen Ring austauschbar (separates Zubehör).
- Ring in rund schwarz oder rund weiß auch mit zusätzlichem, abgehängtem Floatglas (teilmattiert) lieferbar (separates Zubehör).
- Abdeckrahmen auch in quadratisch in schwarz oder weiss statt rund lieferbar (separates Zubehör).

Article data	
Article no.	12767073
GTIN	4255752524786
Series name	MUNA PRO MAXI
Short description	LED recessed downlight, 5CCT, UGR<19, DALI dimmable, reflector silver, faceted
Material	Aluminium / Polycarbonate / Steel
Colour	white matt
Type of surface	Matt
Shape	Round
Outer diameter	232 mm
Built-in diameter	195 mm
Installation depth	120 mm
Hight	6.5 mm
Scope of delivery	inkl. Konverter zum Anschluss an 230 V-Netzspannung, DALI dimmbar mit Schalter zur Farbtemperaturauswahl: 2.700 K / 3.000 K / 3.500 K / 4.000 K / 5.700 K
Weight	1.008 kg
Conformance	CE, UKCA

Lighting technology	
Colour temperature	2.700 K / 3.000 K / 3.500 K / 4.000 K / 5.700 K
Light colour	white
Color Temperature 1	2,700 K
Color Temperature 2	3,000 K
Color Temperature 3	3,500 K
Color Temperature 4	4,000 K
Farbtemperatur 5	5,700 K
Light output	Direct
Luminous flux	3,340 lm
Luminous flux 1	2,700 lm
Luminous flux 2	2,750 lm
Luminous flux 3	2,900 lm
Luminous flux 4	3,020 lm
Lichtstrom 5	3,340 lm
System efficiency	95 lm/W
Colour rendering	CRI > 90
Reflector	Faceted
Reflector colour	silver
Beam angle	60°
Glare evaluation	UGR < 19
Light sharing	Symmetric
Adjustable color temperature	Stages



MUNA PRO MAXI LED recessed downlight, 5CCT, UGR<19, DALI dimmable, reflector silver, faceted
 Article no. 12767073

Operating technology of the luminaire	
System output	35 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	II
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
Rated life time L80/B50 at 25 °C	50.000 h
Energy efficiency class	nicht erforderlich

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
Material cover	Plastic, structured
Suitable for through-wiring	Yes, with optional accessories

Packing data	
Gross weight	1.236 kg
Length of packaging	260 mm
Packaging width	260 mm
Packaging height	135 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.



MUNA PRO MAXI LED recessed downlight, 5CCT, UGR<19, DALI dimmable, reflector silver, faceted
Article no. 12767073

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.: 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