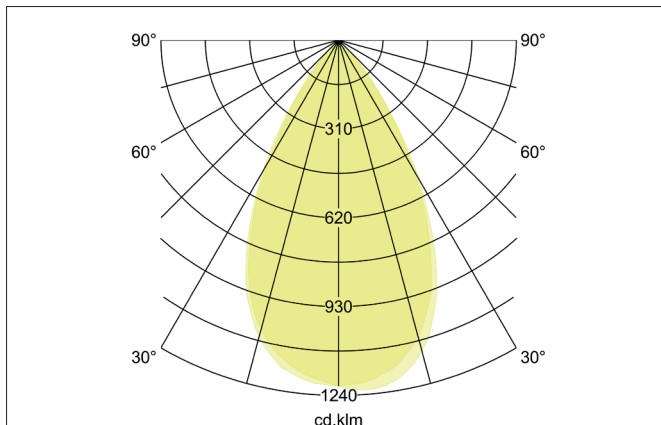
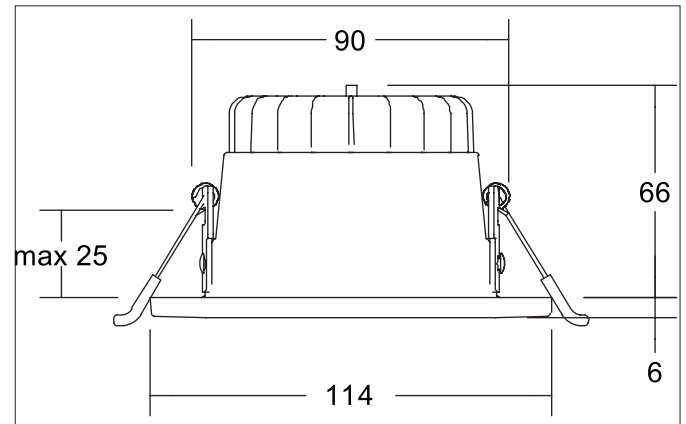


**MUNA MICRO LED recessed downlight, 3CCT, UGR < 19, trailing edge dimmable, reflector silver, bevelled**  
Article no. 12563073

Light.  
For Generations.



#### Tender

LED recessed downlight, 3CCT, UGR < 19, trailing edge dimmable, reflector silver, bevelled, Round. Toolless ceiling installation by installation springs. Ceiling cut-out Ø 90 mm, Installation depth 66 mm, Outer diameter 114 mm, Weight 0,225 kg, Reflector silver with rotationally-symmetrical, deep, wide distributed light intensity. optimal light distribution due to a polycarbonate opal cover. UGR < 19, Power 1 x 10 W, Light colour warm white to daylight white, Correlated color temperature (CCT) 3.000 - 5.700 K, Colour rendering index CRI > 80, Rated life time L70/B10 at 25 °C: 80.000 h, Housing material: Aluminium / Polycarbonate / Steel, Colour: White, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20, .With electronic driver, Trailing-edge phase dimmable.

#### Product Benefits

- Rundes Einbaudownlight aus Aluminium mit großzügig dimensioniertem Wärmemanagement.
- 3CCT: 3.000 K, 4.000 K oder 5.700 K einstellbar.
- Hochwertiger Aluminiumreflektor mit Linse.
- Einfache und werkzeuglose Montage.
- UGR < 19.
- Geringe Einbautiefe von 66 mm, Durchmesser von 114 mm, Deckenausschnitt 90-100 mm.
- Phasenabschnitt 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).

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Light.  
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Article data	
Article no.	12563073
GTIN	4255752500858
Series name	MUNA MICRO
Short description	LED recessed downlight, 3CCT, UGR < 19, trailing edge dimmable, reflector silver, bevelled
Material	Aluminium / Polycarbonate / Steel
Colour	White
Type of surface	Matt
Shape	Round
Outer diameter	114 mm
Built-in diameter	90 mm
Installation depth	66 mm
Hight	6 mm
Scope of delivery	inkl. Konverter zum Anschluss an 230 V-Netzspannung, Phasenabschnitt dimmbar mit Schalter zur Farbtemperaturauswahl: 3.000 K / 4.000 K / 5.700 K
Weight	0.225 kg

Lighting technology	
Colour temperature	3.000 K / 4.000 K / 5.700 K
Light output	Direct
System efficiency	10 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

Operating technology of the luminaire	
System output	10 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.

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

MUNA MICRO LED recessed downlight, 3CCT, UGR < 19, trailing  
edge dimmable, reflector silver, bevelled  
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Packing data	
Gross weight	0.313 kg
Length of packaging	130 mm
Packaging width	130 mm
Packaging hight	85 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>