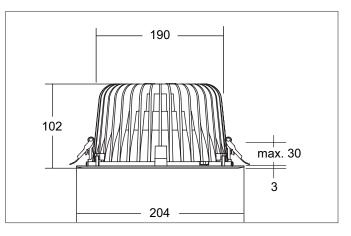
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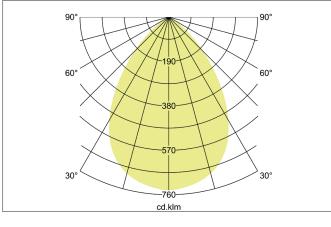
KACIE MIDI LED recessed downlight, on/off switchable

Article no. 12550184









ж		\sim	LDT-Data
1,962lm	74°	230V	5

Tender

LED recessed downlight, on/off switchable, Round.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 190 mm, Installation depth 102 mm, Outer diameter 204 mm, Weight 1,174 kg,Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a polycarbonat opal cover.Luminous flux 1.962 lm, UGR < 22, Power 1 x 25 W, Light colour neutral white, Correlated color temprature (CCT) 4.000 K, Colour rendering index CRI > 90, Rated life time L70/B10 at 25 °C: 50.000 h, Rated life time L70/B50 at 25 °C: 50.000 h, Housing material: Aluminium / Polycarbonate / Steel, Colour: Black structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20, .With electronic driver, on/off switchable.

Product Benefits

- Round recessed downlight made of massive aluminum with generously dimensioned thermal management.
- High-quality reflector and additional recessed opal diffusing lens made of polycarbonate.
- Easy and tool-free mounting.
- CRI > 90, UGR <22 (on request also in UGR <19).
- Low installation depth of 102 mm diameter of 204 mm, ceiling cut-out 190 mm.
- As a variant also available in DALI dimmable.

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Light. For Generations.

Article data	
Article no.	12550184
GTIN	4251433937739
Series name	KACIE MIDI
Short description	LED recessed downlight, on/off switchable
Material	Aluminium / Polycarbonate / Steel
Colour	Black
Type of surface	Structure
Shape	Round
Outer diameter	204 mm
Built-in diameter	190 mm
Installation depth	102 mm
Hight	3 mm
Scope of delivery	Incl. converter for connection to the 230-V mains voltage, on/off switchable
Weight	1.174 kg
Lighting technology	
Colour temperature	4.000 K
Light colour	White
Light output	Direct
Luminous flux	1,962 lm
System efficiency	78 lm/W
Colour rendering	CRI > 90
Reflector	High-gloss
Reflektorfarbe	silver
Beam angle	74°
Glare evaluation	UGR < 22
Light sharing	Symmetric

Operating technology of the luminaire	
System output	25 W
Voltage type	AC
AC nominal voltage max	230 V
Frequenz max.	50 Hz
Lamp	LED
Protection class	
Degree of protection	IP20
Dimmable	No
Control	on/off
Pulh change neosible	The light source of this luminaire may only be replaced by the manufacturer or a service
Bulb change possible	technician commissioned by him or a similarly qualified person.
Rated life time L70/B50 at 25 °C	50,000 h

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Max. ceiling thickness	30 mm
Further references	No cover with thermal insulation material
Material cover	Polycarbonat 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 12.09.2023 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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Light. For Generations.

Packing data	
Gross weight	1.312 kg
Length of packaging	200 mm
Packaging width	200 mm
Packaging hight	100 mm
	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.
Disposal at end of life	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.