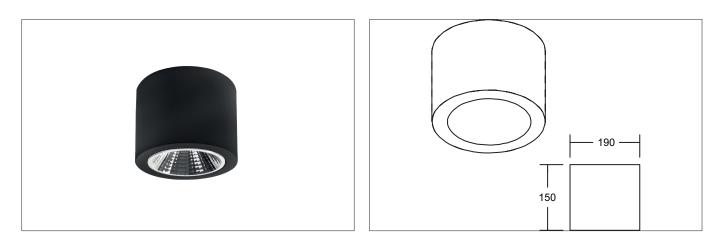
## KACIE MINI LED Surface-mounted downlight, DALI dimmable

Article no. 12595184DA

# BRUMBERG

Light. For Generations.





#### Tender

LED Surface-mounted downlight, DALI dimmable, Round.Luminaire diameter 190.0 mm, Hight 150.0 mm Weight 1.751 kg,Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity.. Luminous flux 3.541 lm, UGR < 20, Power 1 x 31 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 / Plastic, Colour: Black structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP20. With electronic driver, DALI-2 dimmable.

#### **Product Benefits**

- Round surface-mounted downlight made of solid aluminum with generously dimensioned heat management.
- High-quality reflector.
- Simple installation.
- CRI > 90, UGR < 20.
- Available in switchable and DALI dimmable versions.

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Article data Article no. 12595184DA GTIN 4251433999706 Series name KACIE MINI Short description LED Surface-mounted downlight, DALI dimmable Material Aluminium / Plastic Colour Black Type of surface Structure Shape Round Outer diameter 190 mm Hight 150 mm Scope of delivery incl. converter for connection to 230 V mains voltage, DALI-2 dimmable Weight 1.751 kg CE, UKCA Conformance

Lighting technology	
Colour temperature	4.000 K
Light colour	White
Light output	Direct
Luminous flux	3,541 lm
System efficiency	114 lm/W
Colour rendering	CRI > 90
Reflector	Faceted
Reflector colour	silver
Beam angle	70°
Glare evaluation	UGR < 20
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	31 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Protection class	
Degree of protection	IP20
Dimmable	Yes
Control	DALI-2
Pulh change possible	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	Surface mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Material cover	Without cover

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 07.08.2024 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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Packing data	
Gross weight	1.938 kg
Length of packaging	195 mm
Packaging width	190 mm
Packaging hight	215 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.