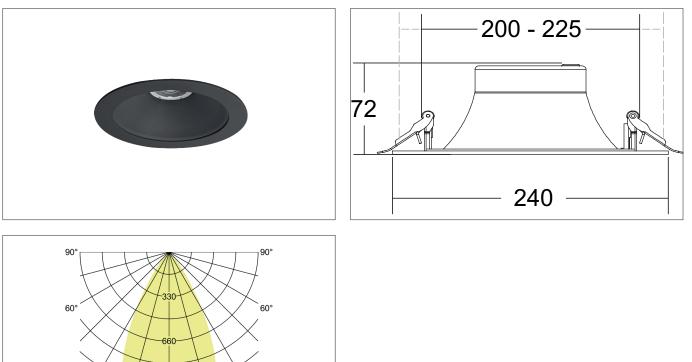
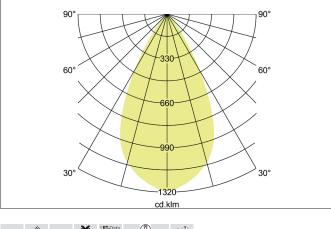
DIOS MIDI LED recessed downlight, switchable

Article no. 40672184





₩ 55° 230V

Tender

LED recessed downlight, switchable, Round.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 225 mm, Installation depth 72 mm, Outer diameter 240 mm, Weight 0,400 kg, Reflector white with rotattionssymmetrical, deep, wide distributed light intensity. Cover plastic, transparent. Luminous flux 1.840 Im, UGR < 16, Power 1 x 13,9 W, Light colour neutral white, Correlated color temprature (CCT) 4.000 K, Colour rendering index CRI > 90, Rated life time L80/B10 at 25 °C: 50.000 h, Rated life time L80/B50 at 25 °C: 50.000 h, Housing material: Aluminium / Glass / Plastic, 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

- Vertiefter Lichtaustritt mit Blendungsbewertung UGR<16.
- Breiter Leuchtenrand für ein Einbaumaß von 200 225 mm (vermeidet u. U. den Bedarf eines Reduzierringes).
- Homogene Farbgebung durch gleichfarbige Ausführung von Reflektor und Außenring (strukturweiß, strukturschwarz, struktursilber).
- Konverter mit großem Anschlußraum zur einfachen, schnellen und komfortablen Inbetriebnahme.
- · Schaltbare Version in gleichen Abmessungen auch dimmbar lieferbar (DALI-2, Push Dim).
- Lieferbar in 3.000 K oder 4.000 K.
- Multilumen-Ausführung (werkseitig eingestellter Konstantstrom 350 mA).
- Weitere Stromeinstellungen bauseits möglich: 100 mA, 150 mA, 200 mA, 250 mA, 300 mA.
- BEG-förderfähig (Systemeffizienz > 120 lm / W).

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Article data	
Article no.	40672184
GTIN	4251433996613
Series name	DIOS MIDI
Short description	LED recessed downlight, switchable
Material	Aluminium / Glass / Plastic
Colour	Black
Type of surface	Structure
Shape	Round
Outer diameter	240 mm
Built-in diameter min.	200 mm
Built-in diameter	225 mm
Installation depth	72 mm
Weight	0.400 kg
Conformance	CE, UKCA

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Lighting technology	
Colour temperature	4.000 K
Light colour	White
Light output	Direct
Luminous flux	1,840 lm
System efficiency	132 lm/W
Colour rendering	CRI > 90
Reflector	Matt
Reflector colour	black
Beam angle	55°
Glare evaluation	UGR < 16
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	13.9 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	I
Degree of protection	IP20
Dimmable	No
Control	on/off
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 L80/B10 at 25 °C	50.000 h
Rated life time L80/B50 at 25 °C	50.000 h

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, transparent
Suitable for through-wiring	Yes

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 12.02.2025 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	0.9 kg
Length of packaging	260 mm
Packaging width	260 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.