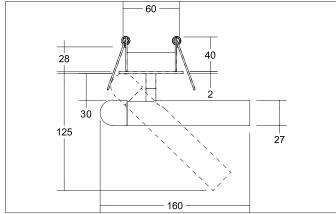
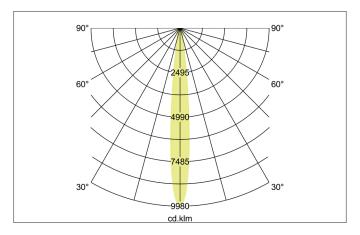


## CUBA LED-Einbaustrahlerset, dreh- und schwenkbar, schaltbar

Article no. 12310183









### Tender

Round LED recessed spotlight set, rotatable and tiltable, switchable, tool-free ceiling installation using installation springs. Ceiling cut-out  $\emptyset$  60 mm, installation depth 40 mm, weight 0.306 kg, silver reflector with rotationally symmetrical deep-wide beam light distribution. Rated luminous flux 250 lm, rated wattage 1 x 4.2 W, light color warm white, most similar color temperature (CCT) 3,000 K, general color rendering index CRI > 90, housing material: aluminum / plastic, color: textured black, permissible ambient temperature (ta): -20 °C - +25 °C, protection class (EN 61140): I, degree of protection (DIN EN 60529): IP20. With electronic control gear, switchable.

#### **Product Benefits**

- LED-Einbaustrahler in runder Bauform aus Aluminium.
- Leuchtenkopf dreh- (355°) und schwenkbar (25°).
- Deckenausschnitt 60 mm, Außendurchmesser 68 mm (Abdeckplatte Deckenausschnitt), Einbautiefe 40 mm, Lichtstrom 250 lm, IP20.
- Set inklusive Konverter schaltbar.



# CUBA LED-Einbaustrahlerset, dreh- und schwenkbar, schaltbar

Article no. 12310183

Article data	
Article no.	12310183
GTIN	4251433932444
Series name	CUBA
Short description	LED-Einbaustrahlerset, dreh- und schwenkbar, schaltbar
Material	Aluminium / Plastic
Colour	Black
Type of surface	Structure
Shape	Round
Built-in diameter	60 mm
Installation depth	40 mm
Hight	125 mm
Weight	0.306 kg
Conformance	CE, UKCA

Lighting technology	
Colour temperature	3.000 K
Light output	Direct
Luminous flux	250 lm
System efficiency	60 lm/W
Colour rendering	CRI > 90
Reflector	High-gloss
Reflector colour	silver
Beam angle	38°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	4.2 W
Voltage type	AC
AC nominal voltage max	230 V
Current	350 mA
Frequency max	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	
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.
Energy efficiency class	nicht erforderlich

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Rotatable and adjustable head
Swivel angle	25°
Rotation angle	355°
Head adjustable angle	25°
Max. ceiling thickness	28 mm
Further references	No cover with thermal insulation material
Pendulum length min.	30 mm
Material cover	Without cover
Suitable for through-wiring	Yes, with optional accessories



## CUBA LED-Einbaustrahlerset, dreh- und schwenkbar, schaltbar

Article no. 12310183

Packing data	
Gross weight	0.474 kg
Length of packaging	225 mm
Packaging width	135 mm
Packaging hight	100 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.

### Optional accessories

Article no.: 83330000

Connection box 230 V AC, 3-pole

Dimensions: 80 mm x 41 mm x 34 mm

https://www.brumberg.com/fileadmin/products/Datenblatt\_83330000\_2021\_DE.pdf