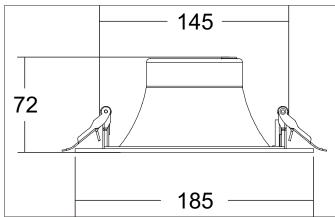
## **BRUMBERG**

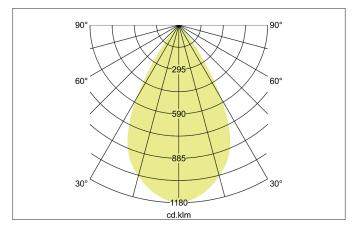
### DIOS MICRO LED recessed downlight, DALI

Article no. 40670173DA

Light. For Generations.









#### Tende

LED recessed downlight, DALI, Round.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 170 mm, Installation depth 72 mm, Outer diameter 185 mm, Weight 0,300 kg,Reflector white with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, transparent cover.Luminous flux 1.000 lm, UGR < 16, Power 1 x 7,9 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 90, Rated life time L80/B10 at 25 °C: 50000 h, Rated life time L80/B50 at 25 °C: 50000 h, Housing material: Aluminium / Glass / Plastic, Colour: White structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20, .With electronic driver, DALI-2 dimmable.

Article data				
Article no.	40670173DA			
GTIN	4251433995869			
Series name	DIOS MICRO			
Short description	LED recessed downlight, DALI			
Material	Aluminium / Glass / Plastic			
Colour	White			
Type of surface	Structure			
Shape	Round			
Outer diameter	185 mm			
Built-in diameter_min	145 mm			
Built-in diameter	170 mm			
Installation depth	72 mm			
Weight	0.300 kg			

# **BRUMBERG**

## DIOS MICRO LED recessed downlight, DALI

Article no. 40670173DA

Light. For Generations.

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	1,000 lm
System efficiency	127 lm/W
Colour rendering	CRI > 90
Reflector	Matt
Reflector colour	white
Beam angle	60°
Glare evaluation	UGR < 16
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	7.9 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	
Degree of protection	IP20
Control	DALI-2
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	50000 h
Rated life time L80/B50 at 25 °C	50000 h

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
stamp	UKCA
Further references	No cover with thermal insulation material
Material cover	Plastic, transparent

Packing data	
Gross weight	0.8 kg
Length of packaging	205 mm
Packaging width	205 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.

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