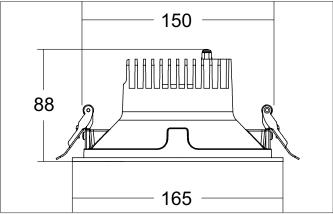
BRUMBERG

APOLLO MIDI LED downlight, round, DALI

Article no. 41613185DA

Light. For Generations.









LED downlight, round, DALI, Round.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 150 mm, Installation depth 88 mm, Outer diameter 165 mm, Weight 0,440 kg, Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, transparent cover.Luminous flux 1.916 lm, Power 1 x 14,5 W, Light colour neutral white, Correlated color temprature (CCT) 3.500 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, DALI-2 dimmable.

Article data		
Article no.	41613185DA	
GTIN	4251433990307	
Series name	APOLLO MIDI	
Short description	LED downlight, round, DALI	
Material	Aluminium / Glass / Plastic	
Colour	Black	
Type of surface	Structure	
Shape	Round	
Outer diameter	165 mm	
Built-in diameter	150 mm	
Installation depth	88 mm	
Weight	0.440 kg	

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APOLLO MIDI LED downlight, round, DALI

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Light. For Generations.

Lighting technology	
Colour temperature	3.500 K
Light colour	White
Light output	Direct
Luminous flux	1,916 lm
System efficiency	132 lm/W
Colour rendering	CRI > 90
Reflector	Faceted
Reflector colour	silver
Beam angle	55°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	14.5 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	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	
stamp	UKCA	
Further references	No cover with thermal insulation material	
Material cover	Plastic, transparent	
Suitable for through-wiring	No	

Packing data	
Gross weight	0.47 kg
Length of packaging	165 mm
Packaging width	165 mm
Packaging hight	80 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.

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