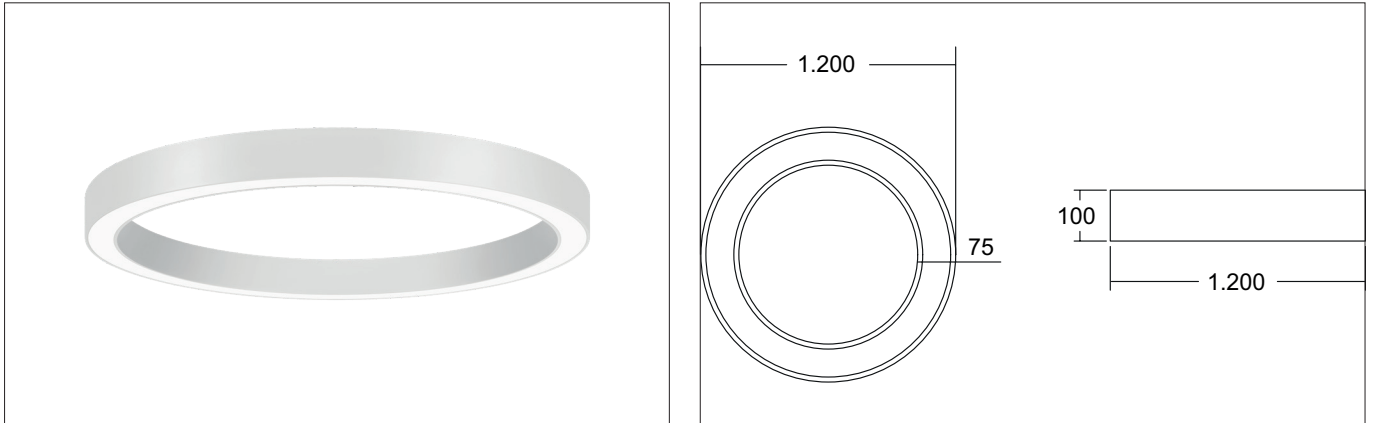


BIRO CIRCLE LED surface mounted ring light, direct, DALI dimmable

Article no. 13573174CA

Light.
For Generations.**Tender**

LED surface mounted ring light, direct, DALI dimmable, white structure, Round. Surface mounting, Ceiling-mounted Mounting method: Surface mounting, Place of installation: Ceiling-mounted, Material: Aluminium / Steel / Plastic, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) I, Voltage: 230V AC 50Hz, Power: 78W, Amount of light sources / fittings: 1.0 Qty, Luminous flux: 8.482lm, Colour temperature: 4.000 K, Light colour : White, Beam angle: 110°, With control gear: Yes, Control: DALI.

Article data	
Article no.	13573174CA
GTIN	4251433959571
Series name	BIRO CIRCLE
Short description	LED surface mounted ring light, direct, DALI dimmable
Material	Aluminium / Steel / Plastic
Colour	White
Type of surface	Structure
Shape	Round
Outer diameter	1200 mm
Hight	100 mm
Scope of delivery	Incl. converter for connection to the 230-V mains voltage
Weight	9.000 kg

BIRO CIRCLE LED surface mounted ring light, direct, DALI dimmable

Article no. 13573174CA

Light.
For Generations.

Lighting technology	
Colour temperature	4000 K
Light colour	White
Light output	Direct
Luminous flux	8,482 lm
System efficiency	109 lm/W
McAdam-Step	McAdam-Step 3
Colour rendering	CRI > 80
Reflector	Without
Beam angle	110°
Light sharing	Symmetric

Operating technology of the luminaire	
System output	78 W
Voltage type	AC
AC nominal voltage max	230 V
Frequenz max.	50 Hz
Lamp	LED
Protection class	I
Degree of protection	IP20
Control	Casambi
Bulb change possible	Yes
Rated life time L70/B50 at 25 °C	276,000 h
Rated life time L80/B20 at 25 °C	153.000 h
Rated life time L80/B50 at 25 °C	153.000 h
Rated life time L90/B10 at 25 °C	74.000 h

Mounting technology	
Mounting method	Surface mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Material cover	Plastic, opal

Packing data	
Gross weight	10.5 kg
Length of packaging	1,230 mm
Packaging width	1,230 mm
Packaging height	110 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.