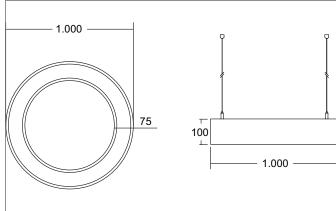
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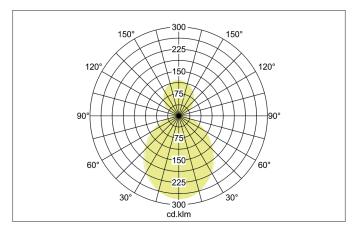
BIRO CIRCLE LED pendant ring light, direct, dimmable

Article no. 13552169CA

Light. For Generations.









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LED pendant ring light, direct, dimmable, Round.Luminaire diameter 1000.0 mm, Hight 100.0 mm, for pendulum mounting. Pendulum length max. 5000.0 mm Weight 7.5 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, opal cover.Luminous flux 15.336 lm, Power 1 x 124 W, Light colour warm white to daylight white, Correlated color temprature (CCT) 2.700 - 6.500 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 276.000 h, Rated life time L80/B20 at 25 °C: 153.000 h, Housing material: Aluminium / Steel / Plastic, Colour: Silver structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP20, .With electronic driver, Tunable White/RGBW-Casambi dimmable.

Article data	
Article no.	13552169CA
GTIN	4251433963950
Series name	BIRO CIRCLE
Short description	LED pendant ring light, direct, dimmable
Material	Aluminium / Steel / Plastic
Colour	Silver
Type of surface	Structure
Shape	Round
Outer diameter	1000 mm
Hight	100 mm
Scope of delivery	incl. converter for connection to 230 V mains voltage
Weight	7.500 kg

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Light. For Generations.

Lighting technology	
Colour temperature	2.700 K - 6.500 K
Light colour	White
Light output	Direct/Indirect
Luminous flux	15,336 lm
Luminous flux component (direct / indirect)	70/30 %
System efficiency	124 lm/W
McAdam-Step	McAdam-Step 3
Colour rendering	CRI > 80
Reflector	Without
Beam angle	110°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	124 W
Voltage type	AC
AC nominal voltage max	230 V
Frequenz max.	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	
Degree of protection	IP20
Control	Tunable White/RGBW-Casambi
Bulb change possible	The light source of this luminaire may only be replaced by the manufacturer or a service
Build charige possible	technician commissioned by him or a similarly qualified person.
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 L90/B10 at 25 °C	74.000 h

Mounting technology	
Mounting method	Suspended
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
stamp	UKCA
Pendulum length max.	5,000 mm
Material cover	Plastic, opal
Number of cable suspensions	4

Packing data	
Gross weight	8.5 kg
Length of packaging	1,030 mm
Packaging width	1,030 mm
Packaging hight	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.