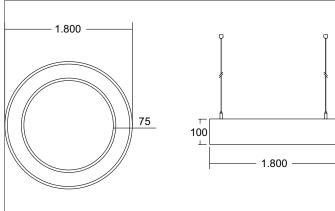
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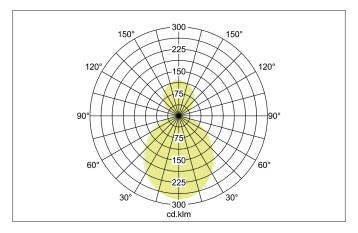
BIRO CIRCLE LED pendant ring light, direct, dimmable

Article no. 13557179

Light. For Generations.









Tender

LED pendant ring light, direct, dimmable, Round.Luminaire diameter 1800.0 mm, Hight 100.0 mm, for pendulum mounting. Pendulum length max. 5000.0 mm Weight 13.5 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, opal cover.Luminous flux 28.785 lm, Power 1 x 228 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: 183.000 h, Housing material: Aluminium / Steel / Plastic, Colour: White 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-DALI dimmable.

Article data	
Article no.	13557179
GTIN	4251433964803
Series name	BIRO CIRCLE
Short description	LED pendant ring light, direct, dimmable
Material	Aluminium / Steel / Plastic
Colour	White
Type of surface	Structure
Shape	Round
Outer diameter	1800 mm
Hight	100 mm
Scope of delivery	incl. converter for connection to 230 V mains voltage
Weight	13.500 kg

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BIRO CIRCLE LED pendant ring light, direct, dimmable

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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	28,785 lm
Luminous flux component (direct / indirect)	70/30 %
System efficiency	126 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	228 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-DALI
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 L70/B50 at 25 °C	276,000 h
Rated life time L80/B20 at 25 °C	183.000 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	5

Packing data	
Gross weight	15.5 kg
Length of packaging	1,830 mm
Packaging width	1,830 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.