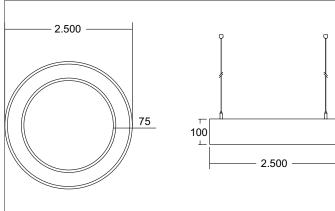
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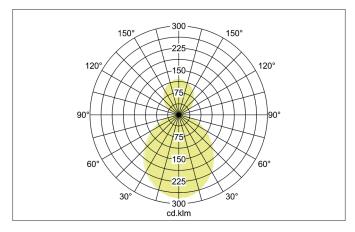
BIRO CIRCLE LED pendant ring light, direct/indirect, on/off switchable

Article no. 13548173

Light. For Generations.









Tende

LED pendant ring light, direct/indirect, on/off switchable, Round.Luminaire diameter 2500.0 mm, Hight 100.0 mm, for pendulum mounting. Pendulum length max. 5000.0 mm Weight 19.5 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, opal cover.Luminous flux 25.374 lm, Power 1 x 249 W, Light colour warm white, Correlated color temprature (CCT) 3.000 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: 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, on/off switchable.

Article data		
Article no.	13548173	
GTIN	4251433965169	
Series name	BIRO CIRCLE	
Short description	LED pendant ring light, direct/indirect, on/off switchable	
Material	Aluminium / Steel / Plastic	
Colour	White	
Type of surface	Structure	
Shape	Round	
Outer diameter	2500 mm	
Hight	100 mm	
Scope of delivery	incl. converter for connection to 230 V mains voltage	
Weight	19.500 kg	



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Light. For Generations.

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct/Indirect
Luminous flux	25,374 lm
Lichtstromanteil (direkt / indirekt)	70/30 %
System efficiency	102 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	249 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	on/off
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	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
Anzahl der Seilabhängung	6

Packing data	
Gross weight	21.5 kg
Length of packaging	2,200 mm
Packaging width	700 mm
Packaging hight	350 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.