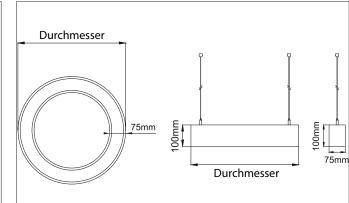
BIRO CIRCLE LED pendant ring luminaire, direct/indirect, DALI dimmab-

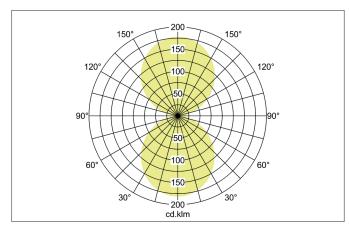
le Article no. 13652174

Light. For Generations.

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Tender

LED pendant ring luminaire, direct/indirect, DALI dimmable, Round. Luminaire diameter 1000.0 mm, Hight 100.0 mm, for pendulum mounting. Pendulum length max. 5000.0 mm Weight 6.0 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, opal cover. Luminous flux 13.124 lm, Power 1 x 125 W, System Efficiency 105 lm/W, Light colour neutral white, Correlated color temprature (CCT) 4.000 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 276000 h, Rated life time L80/B20 at 25 °C: 153000 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, DALI dimma-

Article data	
Article no.	13652174
GTIN	4251433941569
Series name	BIRO CIRCLE
Short description	LED pendant ring luminaire, direct/indirect, DALI dimmable
Material	Aluminium / Steel / Plastic
Colour	White
Type of surface	Structure
Shape	Round
Outer diameter	1000 mm
Hight	100 mm
Scope of delivery	Incl. converter for connection to the 230-V mains voltage
Weight	8.000 kg

All technical data as well as, weight and measurements are based on rated values and had been carefully prepared. We reserve the right to make technical changes which are are important in progressing. Product pictures are examples and can vary from the original. Subject to errors.

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BIRO CIRCLE LED pendant ring luminaire, direct/indirect, DALI dimmab-

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Lighting technology	
Colour temperature	4000 K
Light colour	White
Light output	Direct/Indirect
Luminous flux	13,124 lm
Lichtstromanteil (direkt / indirekt)	50/50 %
System efficiency	105 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	125 W
Voltage type	AC
AC nominal voltage max	230 V
Frequenz max.	50 Hz
Lamp	LED
Protection class	
Degree of protection	IP20
Control	DALI
Bulb change possible	Yes
Rated life time L70/B50 at 25 °C	276000 h
Rated life time L80/B20 at 25 °C	153000 h
Rated life time L90/B10 at 25 °C	74000 h

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

9.67 kg
1,020 mm
1,020 mm
110 mm
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.

All technical data as well as, weight and measurements are based on rated values and had been carefully prepared. We reserve the right to make technical changes which are are important in progressing. Product pictures are examples and can vary from the original. Subject to errors. Date 22.11.2022 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/