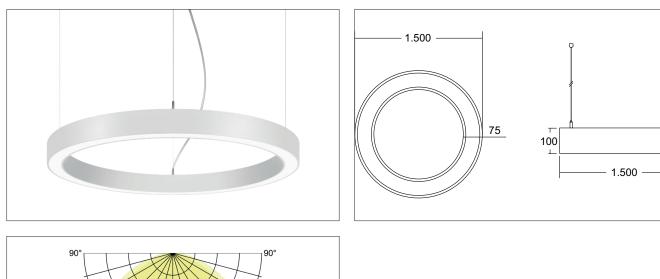
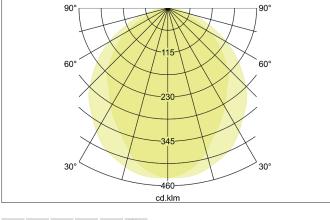
BIRO CIRCLE LED pendant ring light, direct, on/off switchable

Article no. 13524174

BRUMBERG

Light. For Generations.





LDT-Data ∧ ~ ~ (⊥) 108° 230V \mathcal{M} IP20

Tender

LED pendant ring light, direct, on/off switchable, Round.Luminaire diameter 1500.0 mm, Hight 100.0 mm, for pendulum mounting. Pendulum length max. 5000.0 mm Weight 12.0 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, opal cover.Luminous flux 10.063 lm, Power 1 x 98 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: 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, 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. | 13524174 | |
| GTIN | 4251433961857 | - |
| Series name | BIRO CIRCLE | |
| Short description | LED pendant ring light, direct, on/off switchable | |
| Material | Aluminium / Steel / Plastic | |
| Colour | White | |
| Type of surface | Structure | |
| Shape | Round | |
| Outer diameter | 1500 mm | |
| Hight | 100 mm | |
| Scope of delivery | incl. converter for connection to 230 V mains voltage | |
| Weight | 12.000 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. Date 20.12.2023 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

BRUMBERG

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

Article no. 13524174

Light. For Generations.

| Lighting technology | |
|------------------------------|---------------|
| Colour temperature | 4.000 K |
| Light colour | White |
| Light output | Direct |
| Luminous flux | 10,063 lm |
| System efficiency | 103 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 | 98 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 L80/B50 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 | 5 |

| Packing data | |
|-------------------------|---|
| Gross weight | 14 kg |
| Length of packaging | 1,530 mm |
| Packaging width | 1,530 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. |

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 20.12.2023 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/