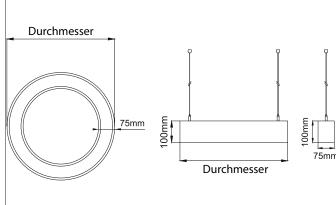
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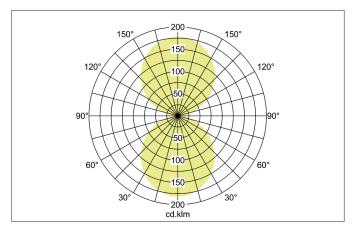
BIRO CIRCLE LED pendant ring luminaire, direct/indirect, on/off switchable

Article no. 13642173

Light. For Generations.









Tender

LED pendant ring luminaire, direct/indirect, on/off switchable, 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 12.448 lm, Power 1 x 125 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. | 13642173 |
| GTIN | 4251433938057 |
| Series name | BIRO CIRCLE |
| Short description | LED pendant ring luminaire, direct/indirect, on/off switchable |
| 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 | 7.500 kg |



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Light. For Generations.

| Lighting technology | |
|---|-----------------|
| Colour temperature | 3.000 K |
| Light colour | White |
| Light output | Direct/Indirect |
| Luminous flux | 12,448 lm |
| Luminous flux component (direct / indirect) | 50/50 % |
| System efficiency | 100 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 |
| 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 |
| 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. |