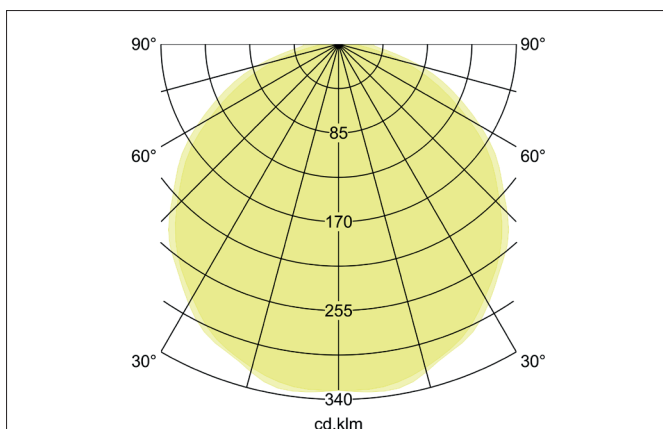
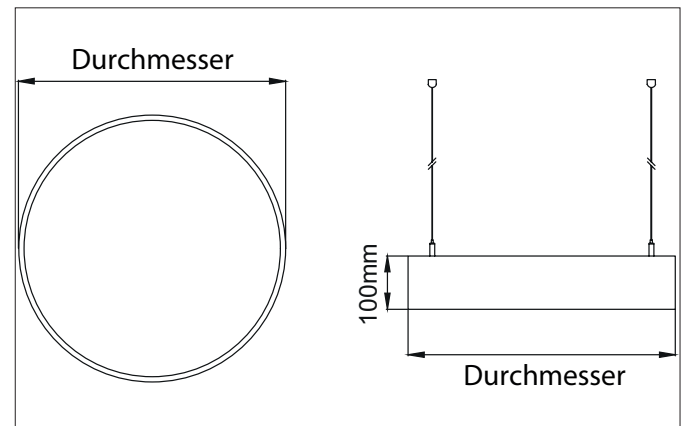


**BIRO CIRCLE LED pendant surface luminaire, direct, on/off switchable**

Article no. 13601173

Light.  
For Generations.**Tender**

LED pendant surface luminaire, direct, on/off switchable, Round. Luminaire diameter 750.0 mm, Height 100.0 mm, for pendulum mounting. Pendulum length max. 5000.0 mm with rotationssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, opal cover. Luminous flux 7.328 lm, Power 1 x 70 W, System Efficiency 105 lm/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: 50000 h, Rated life time L80/B50 at 25 °C: 50000 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): IP40. With electronic driver, on/off switchable.

| Article data      |   |
|-------------------|---|
| Article no.       | 13601173  |
| GTIN              | 4251433942412   |
| Series name       | BIRO CIRCLE   |
| Short description | LED pendant surface luminaire, direct, on/off switchable  |
| Material          | Aluminium / Steel / Plastic                               |
| Colour            | White   |
| Type of surface   | Structure   |
| Shape             | Round   |
| Outer diameter    | 750 mm  |
| Height            | 100 mm  |
| Scope of delivery | Incl. converter for connection to the 230-V mains voltage |
| Weight            | N.N.  |

**BIRO CIRCLE LED pendant surface luminaire, direct, on/off switchable**

Article no. 13601173

Light.  
For Generations.

| Lighting technology          |               |
|------------------------------|---------------|
| Colour temperature           | 3000 K        |
| Light colour                 | White         |
| Light output                 | Direct        |
| Luminous flux                | 7,328 lm      |
| System efficiency            | 105 lm/W      |
| McAdam-Step                  | McAdam-Step 3 |
| Colour rendering             | CRI > 80      |
| Reflector                    | Without       |
| Beam angle                   | 116°          |
| Light sharing                | Symmetric     |
| Adjustable color temperature | No            |

| Operating technology of the luminaire |         |
|---------------------------------------|---------|
| System output                         | 70 W    |
| Voltage type                          | AC      |
| AC nominal voltage max                | 230 V   |
| Frequenz max.                         | 50 Hz   |
| Lamp                                  | LED     |
| Protection class                      | I       |
| Degree of protection                  | IP40    |
| Control                               | on/off  |
| Bulb change possible                  | Yes     |
| Rated life time L70/B50 at 25 °C      | 50000 h |
| Rated life time L80/B50 at 25 °C      | 50000 h |

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

| Packing data            |   |
|-------------------------|---|
| Gross weight            | 7.2 kg  |
| Length of packaging     | 800 mm  |
| Packaging width         | 800 mm  |
| Packaging height        | 120 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.<br>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. |