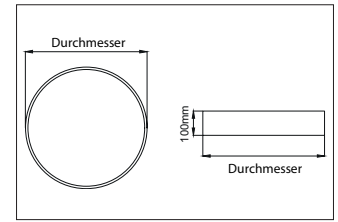
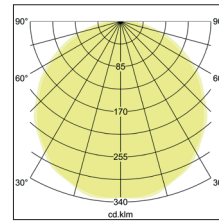


BIRO Circle surface luminaire 1.200

**Artikel-Nr. 13683163**



| Ø (m) | E0(0°) [lx] |
|-------|-------------|
| 1.0 m | 6511.8      |
| 2.0 m | 1627.9      |
| 3.0 m | 723.5       |
| 4.0 m | 407.0       |
| 5.0 m | 260.5       |

BIRO Circle surface luminaire 1.200, silver, round. Surface mounting, Ceiling-mounted Mounting method: Surface mounting, Place of installation: Ceiling-mounted, Material: Aluminium / Steel / Plastic, Degree of protection: according to DIN EN 60529 IP40, Protection class: (EN 61140) I, Voltage: 230V AC 50Hz, Power: 175W, Amount of light sources / fittings: 1.0 Qty, Luminous flux: 19.650lm, Colour temperature: 3000 K, Light colour : White, Beam angle: 116°, With control gear: Yes. This luminaire contains incorporated and non-exchangeable LED light sources

|                    |                  |
|--------------------|------------------|
| <b>Artikel-Nr.</b> | <b>13683163</b>  |
| <b>Stand:</b>      | 21.07.2021 20:01 |

|                                  |               |
|----------------------------------|---------------|
| control                          | on/off        |
| Colour                           | Silver        |
| Colour of light                  | 3000 K        |
| System efficiency                | 112 lm/W      |
| Luminous flux                    | 19,650 lm     |
| Material cover                   | Plastic, opal |
| Rated life time L80/B50 at 25 °C | 50000 h       |
| Rated life time L70/B50 at 25 °C | 50000 h       |
| System output                    | 175 W         |
| Colour rendering                 | CRI > 80      |
| McAdam-Step                      | McAdam-Step 3 |
| Beam angle                       | 116 °         |

|                                    |   |
|------------------------------------|---|
| Amount of light sources / fittings | 1 Qty   |
| Outer diameter                     | 1200 mm   |
| Height                             | 100 mm  |
| Colour rendering                   | CRI > 80  |
| Material                           | Aluminium / Steel / Plastic                               |
| Voltage                            | 230V AC 50Hz  |
| Lamp                               | LED   |
| Light output                       | Direct  |
| Shipping                           | Incl. converter for connection to the 230-V mains voltage |
| Degree of protection               | IP40  |
| Protection class                   | I   |
| Voltage type                       | AC  |