

## Basic-O3

Pendant luminaire - Direct light distribution

Article code: BO3OSL-840M-D500-PS



Illustrations may only be similar and serve as an orientation.

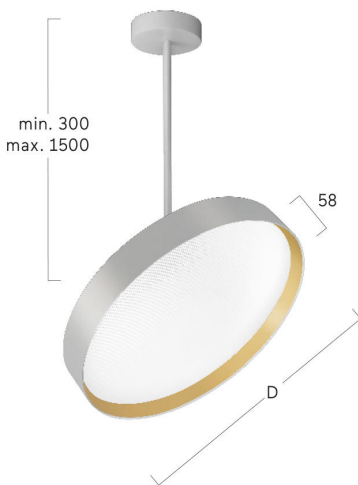
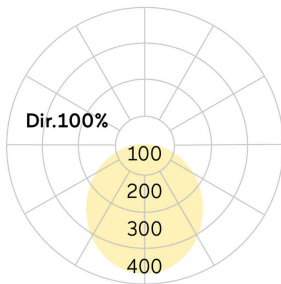
Basic-O3. LED. Pendant luminaire. 350° rotatable and 90° tilt. Luminaire body made of high-quality aluminum profile. Surface finish Radiant Silver. Direct only light distribution. Colour temperature: 4000K (Cool White). Colour Rendering Index (CRI): >80. Opal diffuser for enhanced light transmission and perfect uniform illumination. Reflector: Radiant Silver. Dimmable DALI. DxH (round). D=500mm. H=58mm. Rod suspension with ceiling rose (Set). Pendant length max 1500mm. Ceiling rose:

Matching luminaire`s surface colour. Medium-power current. 2390lm. 21W. 6kg. Binning initial <= MacAdam 3. IP40. Protection class I. CE, UKCA marking. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,3%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L85B10 (tq 25° C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 certificated.

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Customer / Project: \_\_\_\_\_

Note: \_\_\_\_\_

|                              |   |
|------------------------------|---|
| Productname                  | Basic-O3  |
| Lamp                         | LED   |
| Installation Type            | Pendant luminaire                                 |
| Surface finish               | Radiant Silver                                    |
| Light characteristics        | Direct light distribution                         |
| Colour temperature           | 4000K   |
| Colour Rendering Index (CRI) | CRI>80  |
| Optical system               | Opal diffuser                                     |
| Reflector Colour Inside      | Reflector: Radiant Silver                         |
| Control                      | Dimmable (DALI)                                   |
| Length L/Diameter D (mm)     | D=500mm   |
| Height H (mm)                | H=58mm  |
| Current/Power                | Medium-Power                                      |
| Luminous Flux                | 2390lm  |
| Power consumption            | 21W   |
| Suspension                   | Rod susp. (Set)                                   |
| Ceiling rose colour          | Ceiling rose: Matching luminaire`s surface colour |
| Pendant length (mm)          | Pendant length max 1500mm                         |
| Degree of protection         | IP40  |
| LED lifetime                 | L85B10 (tq 25°C) = 50.000h                        |
| Photometric code             | 8 40 / 3 3 9                                      |
| Photobiological class        | RG0 (EN62471)                                     |
| Indoor/Outdoor               | Indoor: ta [ambient] max. 25°C                    |
| Weight (kg)                  | 6kg   |

