

# lightnet

## Basic-G1

Pendant luminaire - Direct light distribution

Article code: BG1ASL-840M-D900-P



Illustrations may only be similar and serve as an orientation.



Basic-G1. LED. Pendant luminaire. 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. Microprismatic screen for uniform illumination and reduced luminance in office areas. Dimmable DALI. D x H (round). D=900mm. H=75mm. Rod suspension with ceiling rose (Set). Pendant length on request. Ceiling rose: Matching

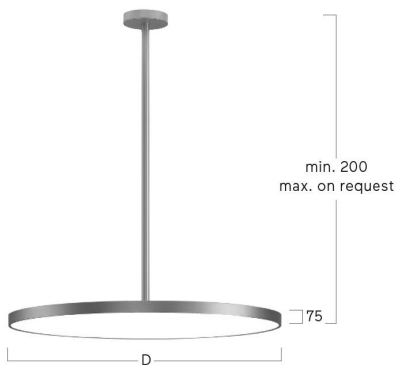
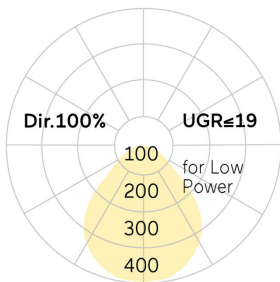
luminaire's surface colour. Medium-power current. 13000lm. 92W. 12,6kg. Binning initial <= MacAdam 3. IP40. Protection class I. CE, UKCA marking. Prüfzeichen: ENEC. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,3%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L85B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 and 50001:2018 certified.

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

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

|                              |                                                   |
|------------------------------|---------------------------------------------------|
| Productname                  | Basic-G1                                          |
| 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               | Microprismatic screen                             |
| Control                      | Dimmable (DALI)                                   |
| Length L/Diameter D (mm)     | D=900mm                                           |
| Height H (mm)                | H=75mm                                            |
| Current/Power                | Medium-Power                                      |
| Luminous Flux                | 13000lm                                           |
| Power consumption            | 92W                                               |
| Suspension                   | Rod susp. (Set)                                   |
| Ceiling rose colour          | Ceiling rose: Matching luminaire`s surface colour |
| Pendant length (mm)          | Pendant length on request                         |
| Degree of protection         | IP40                                              |
| Certification                | Prüfzeichen: ENEC                                 |
| 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)                  | 12,6kg                                            |

