## lightnet

## Basic-G1

Pendant luminaire - Direct light distribution





Article code: BG1OSL-840M-D900-U

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. Opal diffuser for enhanced light transmission and perfect uniform illumination. Dimmable DALI. DxH (round). D=900mm. H=75mm. Central cord suspension with ceiling rose and power supply cable (Set). Pendant length max 1500mm. Power supply: transparent. Ceiling rose: Matching

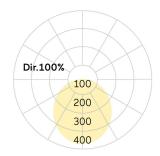
luminaire`s surface colour. Medium-power current. 12800lm. 92W. 12,6kg. Binning initial <= MacAdam 3. IP40. Protection class I. CE, UKCA marking. Prüfzeichen: ENEC. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,3%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L85B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 and 50001:2018 certified.

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Pendant luminaire - Direct light distribution







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Customer / Projec	t:		
Note:			

Productname Basic-G1 LED Lamp

Installation Type Pendant luminaire Surface finish Radiant Silver

Light characteristics Direct light distribution

4000K Colour temperature Colour Rendering Index (CRI) CRI>80 Optical system Opal diffuser Control Dimmable (DALI) Length L/Diameter D (mm) D=900mm H=75mm Height H (mm) Current/Power Medium-Power Luminous Flux 12800lm 92W Power consumption

Suspension Central susp. (Set)

Ceiling rose: Matching luminaire`s Ceiling rose colour

surface colour

Pendant length (mm) Pendant length max 1500mm

Degree of protection IP40

Certification Prüfzeichen: ENEC

Cable Colour Power supply: transparent LED lifetime L85B10 (tq  $25^{\circ}$ 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























