

# lightnet

## Basic-G5

Pendant luminaire - Direct light distribution

Article code: BG5OSE-830M-D600-U



Illustrations may only be similar and serve as an orientation.

Basic-G5. LED. Pendant luminaire. Luminaire body with 38mm visible overall height and minimalist edge of only 5mm. Luminaire body made of high-quality aluminum profile. Surface finish Radiant Silver. Direct only light distribution. Colour temperature: 3000K (Warm White). Colour Rendering Index (CRI): >80. Opal diffuser for enhanced light transmission and perfect uniform illumination. Switchable. DxH (round). D=600mm. H=38mm. Central cord suspension with ceiling rose and power supply cable (Set). Pendant length max 1500mm.

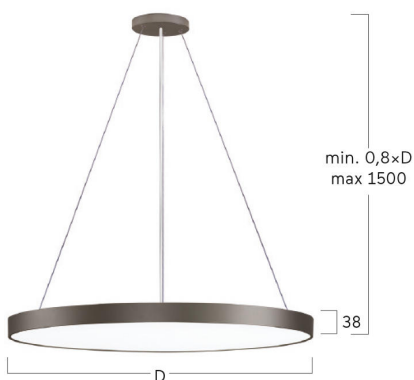
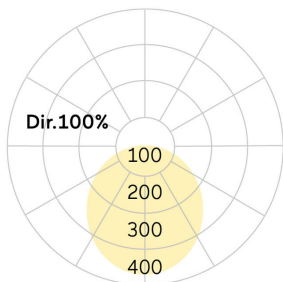
Power supply: transparent. Ceiling rose: Matching luminaire's surface colour. Medium-power current. 3235lm. 25W. 6,2kg. Binning initial <= MacAdam 3. IP40. Protection class I. CE, UKCA marking. Prüfzeichen: ENEC. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,3%/1.000 operating 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-G5
Lamp	LED
Installation Type	Pendant luminaire
Surface finish	Radiant Silver
Light characteristics	Direct light distribution
Colour temperature	3000K
Colour Rendering Index (CRI)	CRI>80
Optical system	Opal diffuser
Control	Switchable
Length L/Diameter D (mm)	D=600mm
Height H (mm)	H=38mm
Current/Power	Medium-Power
Luminous Flux	3235lm
Power consumption	25W
Suspension	Central susp. (Set)
Ceiling rose colour	Ceiling rose: Matching luminaire`s 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°C) = 50.000h
Photometric code	8 30 / 3 3 9
Photobiological class	RG0 (EN62471)
Indoor/Outdoor	Indoor: ta [ambient] max. 25°C
Weight (kg)	6,2kg

