

## Basic-G5

Pendant luminaire - Direct light distribution

Article code: BG5ABL-830H-D800-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 Jet Black. Direct only light distribution. Colour temperature: 3000K (Warm White). Colour Rendering Index (CRI): >80. Microprismatic screen for uniform illumination and reduced luminance in office areas. Dimmable DALI. DxH (round). D=800mm. H=38mm. Central cord suspension with ceiling rose and power supply cable (Set). Pendant length max 1500mm. Power supply:

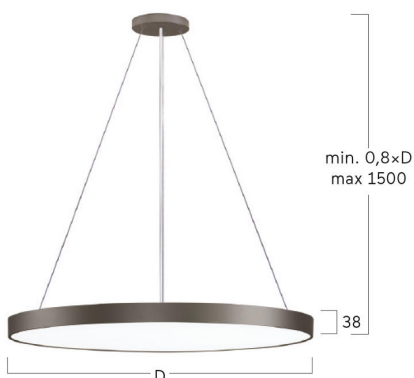
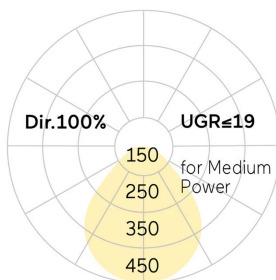
transparent. Ceiling rose: Matching luminaire's surface colour. High-power current. 6526lm. 54W. 9,5kg. Binning initial  $\leq$  MacAdam 3. IP40. Protection class I. CE, UKCA marking. Prüfzeichen: ENEC. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,4%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L80B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 and 50001:2018 certified.

# lightnet

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

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

Productname	Basic-G5
Lamp	LED
Installation Type	Pendant luminaire
Surface finish	Jet Black
Light characteristics	Direct light distribution
Colour temperature	3000K
Colour Rendering Index (CRI)	CRI>80
Optical system	Microprismatic screen
Control	Dimmable (DALI)
Length L/Diameter D (mm)	D=800mm
Height H (mm)	H=38mm
Current/Power	High-Power
Luminous Flux	6526lm
Power consumption	54W
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	L80B10 (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)	9,5kg

