## lightnet

## Basic-G5

Pendant luminaire - Direct light distribution





Article code: BG5ABL-830H-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 Jet Black. Direct only light distributiColour 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=600mm. H=38mm. Central cord suspension with ceiling rose and power supply cable (Set). Pendant length max 1500mm. Power supply:

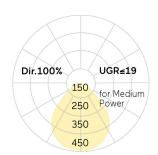
transparent. Ceiling rose: Matching luminaire's surface colour. High-power current. 5161lm. 42W. 6,2kg. Binning initial <= MacAdam 3. IP40. Protection class I. CE, UKCA marking. Prüfzeichen: ENEC. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,4%/1.000 operating hours. Nominal 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

## Basic-G5

Pendant luminaire - Direct light distribution







Article code: BG5ABL-830H-D600-U

Customer / Project:		
Note:		

Productname Basic-G5 LED Lamp

Installation Type Pendant luminaire

Surface finish Jet Black

Light characteristics Direct light distribution

3000K Colour temperature Colour Rendering Index (CRI) CRI>80

Optical system Microprismatic screen Control Dimmable (DALI) Length L/Diameter D (mm) D=600mm H=38mm Height H (mm) Current/Power High-Power

Luminous Flux 5161lm 42W Power consumption

Suspension Central susp. (Set) Ceiling rose: Matching luminaire`s

surface colour

Pendant length (mm) Pendant length max 1500mm

Degree of protection IP40

Ceiling rose colour

Certification Prüfzeichen: ENEC

Cable Colour Power supply: transparent LED lifetime L80B10 (tq  $25^{\circ}$ C) = 50.000h

Photometric code 8 30 / 3 3 9 RG0 (EN62471) Photobiological class

Indoor/Outdoor Indoor: ta [ambient] max. 25°C

Weight (kg) 6,2kg

