lightnet

Cubic-G2

Pendant luminaire - Direct light distribution

Article code: CG2OEL-840H-Q900-K

Illustrations may only be similar and serve as an orientation.

Cubic-G2. LED. Pendant luminaire with minimalist edge of only 5mm. Luminaire body made of high-quality aluminum profile. Surface finish Silver Anodised. 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. LxWxH (square). L=900mm. W=900mm. H=75mm. Cord suspension for parallel installation with power supply cable and ceiling rose (Set).

Pendant length max 1500mm. Power supply: transparent. Ceiling rose: Matching luminaire`s surface colour. High-power current. 13640lm. 129W. 16,2kg. Binning initial <= MacAdam 3. IP20. 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 certificated

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Customer / Project:

Note:

Productname	Cubic-G2
Lamp	LED
Installation Type	Pendant luminaire
Surface finish	Silver Anodised
Light characteristics	Direct light distribution
Colour temperature	4000K
Colour Rendering Index (CRI)	CRI>80
Optical system	Opal diffuser
Control	Dimmable (DALI)
Length L/Diameter D (mm)	L=900mm
Width W (mm)	W=900mm
Height H (mm)	H=75mm
Current/Power	High-Power
Luminous Flux	13640lm
Power consumption	129W
Suspension	Parallel susp. (Set)
Ceiling rose colour	Ceiling rose: Matching luminaire`s surface colour
Pendant length (mm)	Pendant length max 1500mm
Degree of protection	IP20
Certification	Prüfzeichen: ENEC
Cable Colour	Power supply: transparent
LED lifetime	L80B10 (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)	16,2kg

IP20 · ~220-240V · 50-60 Hz · IK02 · RG0 · ≤3 MacAdam · MEDIUM POWER L85B10 50.000h · HIGH POWER L80B10 50.000h · CE · UKCA

Dir. 100%

100
200
300
400

min 200
max 1500

75

Q

We reserve the right to make mistakes or modifications. Illustrations may only be similar and serve as an orientation. Kindly always check you are working with current version of mounting instruction.

Date: 18.07.2023