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Cubic-G4 System

System-Pendant luminaire - Direct light distribution   Article code: CG4AEE-840H-M1200-Y

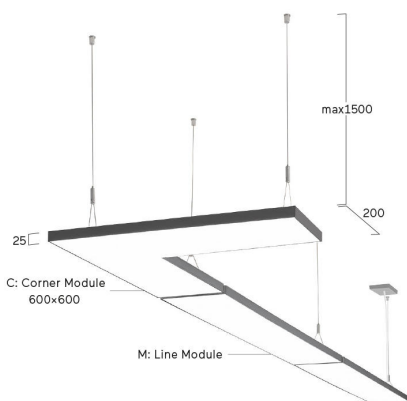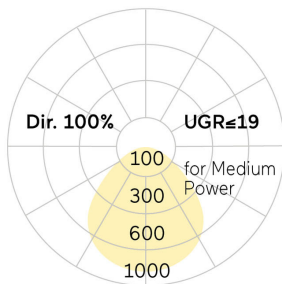Illustrations may only be similar and serve as an orientation.

Cubic-G4 System. LED. System-Pendant luminaire. Luminaire body with 25mm visible overall height and minimalist edge of only 5mm. Luminaire body made of high-quality aluminum profile. Middle module. Surface finish Silver Anodised. Direct only light distribution. Colour temperature: 4000K (Cool White). Colour Rendering Index (CRI): >80. Microprismatic screen for uniform illumination and reduced luminance in office areas. Switchable. LxWxH (middle module). L=1200mm. W=200mm. H=25mm. Y-cord suspension 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. 3900lm. 34W. 4,8kg. 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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System-Pendant luminaire - Direct light distribution

Article code: CG4AEE-840H-M1200-Y

Customer / Project:

Note:

Dir. 100% | **UGR≤19**

100
300
600
1000

for Medium Power

max1500

200

25

C: Corner Module
600×600

M: Line Module

Productname	Cubic-G4 System
Lamp	LED
Installation Type	System-Pendant luminaire
Module Type	Middle module
Surface finish	Silver Anodised
Light characteristics	Direct light distribution
Colour temperature	4000K
Colour Rendering Index (CRI)	CRI>80
Optical system	Microprismatic screen
Control	Switchable
Length L/Diameter D (mm)	L=1200mm
Width W (mm)	W=200mm
Height H (mm)	H=25mm
Current/Power	High-Power
Luminous Flux	3900lm
Power consumption	34W
Suspension	Y-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)	4,8kg

IP20 | ⏚ | ~220-240V | 50-60 Hz | IK 02 | RG0 | ≤3 MacAdam | MEDIUM POWER L85B10 50.000h | HIGH POWER L80B10 50.000h | CE | UKCA | ⚡

Date: 01.03.2024