## lightnet

## Cubic-P2

Pendant luminaire - Direct/indirect light distribution


Illustrations may only be similar and serve as an orientation.

Cubic-P2. LED. Pendant luminaire with minimalist edge of only 5 mm . Luminaire body made of high-quality aluminum profile. Surface finish Silver Anodised. Direct/indirect light distribution. Colour temperature: 4000K (Cool White). Colour Rendering Index (CRI): >80. Microprismatic screen for uniform illumination and reduced luminance in office areas. UGR<=19. Dimmable DALI. LxWxH (square). $\mathrm{L}=630 \mathrm{~mm}$. W=630mm. $\mathrm{H}=$ 75 mm . Cord suspension for parallel installation with power supply cable and ceiling rose (Set). Pendant length max 1500 mm . Power supply:

Article code: CP2AEL-840H-Q630-K

transparent. Ceiling rose: Matching luminaire`s surface colour. High-power current. 14270lm. 103W. 13kg. Binning initial <= MacAdam 3. IP20. Protection class I. CE, UKCA marking. Prüfzeichen: ENEC. IK02. 220-240V. $50-60 \mathrm{~Hz}$. RG0 (EN62471). Luminous flux reduction up to 0,4\%/1.000 operating hours. Nominal failure rate: 0,2\%/1.000 operating hours. L80B10 $\left(\mathrm{tq} 25^{\circ} \mathrm{C}\right)=50.000 \mathrm{~h} .5$ years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 and 50001:2018 certified.

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Pendant luminaire - Direct/indirect light distribution


Article code: CP2AEL-840H-Q630-K

Customer / Project:

Note:

| Productname | Cubic-P2 |
| :--- | :--- |
| Lamp | LED |
| Installation Type | Pendant luminaire |
| Surface finish | Silver Anodised |
| Light characteristics | Direct/indirect light distribution |
| Colour temperature | 4000 K |
| Colour Rendering Index (CRI) | CRI>80 |
| Optical system | Microprismatic screen |
| Control | Dimmable (DALI) |
| Length L/Diameter D (mm) | L=630mm |
| Width W (mm) | W=630mm |
| Height H (mm) | H=75mm |
| Current/Power | High-Power |
| Luminous Flux | $142701 m$ |
| Power consumption | $103 W$ |
| 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 25C) = 50.000h |
| UGR | UGR<=19 |
| Photometric code | $840 / 339$ |
| Photobiological class | RG0 (EN62471) |
| Indoor/Outdoor | Indoor: ta [ambient] max. $25^{\circ} \mathrm{C}$ |
| Weight (kg) | 13 kg |
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