lightnet

Cubic-M7

Recessed mounted luminaire, mounting brackets incl -Direct only omnidirectional light distribution Article code: CM7FEL-840M-Q621



Illustrations may only be similar and serve as an orientation.

Cubic-M7. LED. Recessed mounted luminaire with surrounding frame for installation in sawn wall and ceiling with cut-out openings. Mounting brackets included. Luminaire body with increased stability for installation. Surface finish Silver Anodised. Direct only omnidirectional light distribution. Colour temperature: 4000K (Cool White). Colour Rendering Index (CRI): >80. Ambient diffuser made of frosted methacrylate for enhanced light transmission and perfect uniform illumination. Dimmable DALI. LxWxH

(square). L=621mm. W=621mm. H=100+40mm. Medium-power current. 4870lm. 40W. 10kg. Binning initial <= MacAdam 3. IP20. Protection class I. CE, UKCA marking. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,3%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L85B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 certificated.

© Lightnet GmbH, Zollstockgürtel 65, D-50969 Köln, Tel. +49 (0) 221 22 25 26-0, info@lightnet.de, www.lightnet.de 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.

lightnet

Cubic-M7

Recessed mounted luminaire, mounting brackets incl - Direct only omnidirectional light



| | Customer / Project: | |
|-----------|--|---|
| | Note: | |
| | Productname | Cubic-M7 |
| | Lamp | LED |
| | Installation Type | Recessed mounted luminaire, mounting brackets incl |
| | Surface finish | Silver Anodised |
| | Light characteristics | Direct only omnidirectional light distribution |
| | Colour temperature | 4000K |
| | Colour Rendering Index (CRI) | CRI>80 |
| | Optical system | Ambient diffuser |
| | Control | Dimmable (DALI) |
| | Length L/Diameter D (mm) | L=621mm |
| | Width W (mm) | W=621mm |
| | Height H (mm) | H=100+40mm |
| | Current/Power | Medium-Power |
| | Luminous Flux | 4870lm |
| ⊒6-30 | Power consumption | 40W |
| the state | Degree of protection | IP20 |
| 20 100 | LED lifetime | $L85B10 (tq 25^{\circ}C) = 50.000h$ |
| 40 | Photometric code | 8 40 / 3 3 9 |
| 0.19 | Photobiological class | RG0 (EN62471) |
| Q.19Q | Indoor/Outdoor | Indoor: ta [ambient] max. 25°C |
| a | Weight (kg) | 10kg |
| | IP20 = -220- 50-60 IK -240V Hz 02 RG0 | |
| | | |