## lightnet

## Cubic-M7

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



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 Jet Black. Direct only omnidirectional light distribution. Colour temperature: 3000K (Warm White). Colour Rendering Index (CRI): >80. Ambient diffuser made of frosted methacrylate for enhanced light transmission and perfect uniform illumination. Switchable. LxWxH

(square). L=379mm. W=379mm. H=100+40mm. High-power current. 1805lm. 18W. 4,6kg. Binning initial <= MacAdam 3. IP20. Protection class I. CE, UKCA marking. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,4%/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.

Article code: CM7FBE-830H-Q379

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## Cubic-M7

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

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Productname Cubic-M7
Lamp LED

Installation Type Recessed mounted luminaire,

mounting brackets incl

Surface finish Jet Black

Light characteristics Direct only omnidirectional light

distribution

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

Optical system
Control
Length L/Diameter D (mm)
Width W (mm)
Height H (mm)
Current/Power
Luminous Flux
Power consumption

Ambient diffuser
Switchable
L=379mm
W=379mm
H=100+40mm
H=100+40mm
High-Power
High-Power
1805lm

Power consumption 18W
Degree of protection IP20

LED lifetime L80B10 (tq  $25^{\circ}$ C) = 50.000h

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

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

Weight (kg) 4,6kg





















