lightnet

Matric-F5

Recessed mounted light line, mounting brackets incl - Direct light distribution

Article code: LF5OEL-840H-L905





Illustrations may only be similar and serve as an orientation.

Matric-F5. LED. Recessed mounted light line with surrounding frame for installation in sawn wall and ceiling with cut-out openings. Mounting brackets included. 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 (rectangular). L=905mm. W=100mm. H=

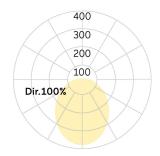
90mm. High-power current. 3600lm. 31W. 3,2kg. Binning initial <= MacAdam 3. IP20. Protection class I. CE, UKCA marking. Prüfzeichen: ENEC. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,4%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L80B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 and 50001:2018 certified.

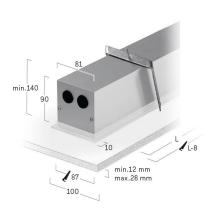
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Article code: LF5OEL-840H-L905

Customer / Project:		
Note:		

Productname Matric-F5
Lamp LED

Installation Type Recessed mounted light line, mounting

brackets incl

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)
Width W (mm)
W=100mm
Height H (mm)
Current/Power
Luminous Flux
Power consumption
Degree of protection

L=905mm
W=100mm
H=90mm
High-Power
3600lm
J1W
J1P20

Certification Prüfzeichen: ENEC

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) 3,2kg

