## lightnet

## Matric-F5

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

Article code: LF5AEL-830M-L615





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: 3000K (Warm White). Colour Rendering Index (CRI): >80. Microprismatic screen for uniform illumination and reduced luminance in office areas. Dimmable DALI. LxWxH (rectangular). L=615mm. W=

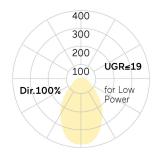
100mm. H=90mm. Medium-power current. 1290lm. 15W. 2,3kg. Binning initial <= MacAdam 3. IP20. Protection class I. CE, UKCA marking. Prüfzeichen: ENEC. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,3%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L85B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 and 50001:2018 certified.

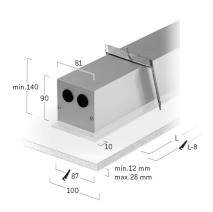
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Article code: LF5AEL-830M-L615

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 3000K Colour Rendering Index (CRI) CRI>80

Optical system Microprismatic screen
Control Dimmable (DALI)
Length L/Diameter D (mm) L=615mm
Width W (mm) W=100mm
Height H (mm) H=90mm

Current/PowerMedium-PowerLuminous Flux1290lmPower consumption15WDegree of protectionIP20

Certification Prüfzeichen: ENEC

LED lifetime L85B10 (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) 2,3kg

