# lightnet

## Matric-F3

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

### Article code: LF3AEE-840E-L615



Illustrations may only be similar and serve as an orientation.

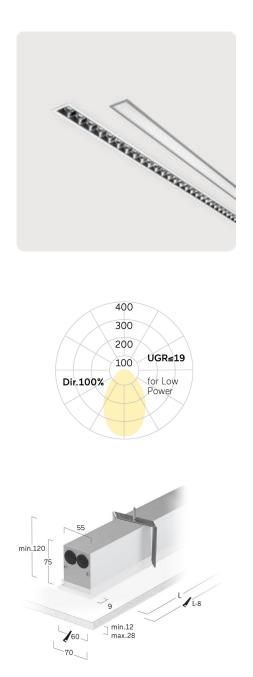
Matric-F3. LED. Recessed mounted light line with surrounding frame for installation in sawn wall and ceiling with cut-out openings. Mounting brackets included. Luminaire body made of high-quality aluminum profile. Surface finish Silver Anodised. Direct only light distribution.Colour temperature: 4000K (Cool White). Colour Rendering Index (CRI): >80. Microprismatic screen for uniform illumination and reduced luminance in office areas. UGR<=19. Switchable. LxWxH (rectangular). L=615mm. W=70mm.

H=75mm. Low-power current. 820lm. 9W. 1,7kg. 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 0,2%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L90B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 and 50001:2018 certified.



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Customer	/ Project:		
Note:			

Productname Lamp Installation Type

Surface finish Light characteristics Colour temperature Colour Rendering Index (CRI) Optical system Control Length L/Diameter D (mm) Width W (mm) Height H (mm) Current/Power Luminous Flux Power consumption Degree of protection Certification LED lifetime UGR Photometric code Photobiological class Indoor/Outdoor Weight (kg)

Matric-F3 LED Recessed mounted light line, mounting brackets incl Silver Anodised Direct light distribution 4000K CRI>80 Microprismatic screen Switchable L=615mm W=70mm H=75mm Low-Power 820lm 9W IP20 Prüfzeichen: ENEC L90B10 (tq 25°C) = 50.000h UGR<=19 840/339 RG0 (EN62471) Indoor: ta [ambient] max. 25°C 1,7kg

IP20 ⊕ -2200- 50-50 IK RG0 ≤3 plower soloor Perform Lissen Plower soloor C € K €