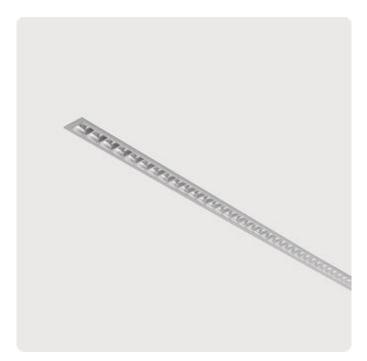
## lightnet

## Matric-FX

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

Article code: LFXLEE-840E-L940-A



Illustrations may only be similar and serve as an orientation.

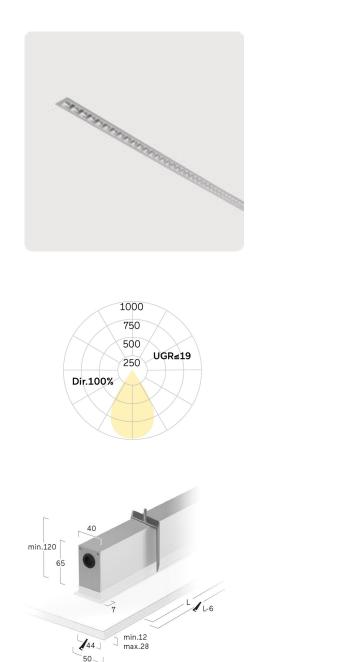
Matric-FX. LED. Recessed mounted light line with surrounding frame for installation in sawn wall and ceiling with cut-out openings. Mounting brackets included. Luminaire body made of high-quality aluminum profile. Surface finish Silver Anodised. Direct only light distribution.Colour temperature: 4000K (Cool White). Colour Rendering Index (CRI): >80. Lens Louvre: precision lenses with louvre for wide and symmetrical light distribution. High glare limitation, compatible for office applications. UGR<=19.

Reflector: Satin Silver. Switchable. LxWxH (rectangular). L=940mm. W=50mm. H=65mm. Low-power current. 1560lm. 12W. 2kg. Binning initial <= MacAdam 3. IP20. Protection class I. CE, UKCA marking. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,2%/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.



## Matric-FX

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



## Article code: LFXLEE-840E-L940-A

Customer	/ Project:		
Note:			

Productname Lamp Installation Type

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

Matric-FX LED Recessed mounted light line, mounting brackets incl Silver Anodised Direct light distribution 4000K CRI>80 Lens Louvre Reflector: Satin Silver Switchable L=940mm W=50mm H=65mm Low-Power 1560lm 12W **IP20** L90B10 (tq 25°C) = 50.000h UGR<=19 840/339 RG0 (EN62471) Indoor: ta [ambient] max. 25°C 2kg



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