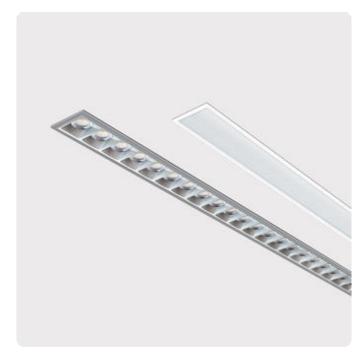
# lightnet

## Matric-F5

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

Article code: LF5AEL-830M-L1780



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=1780mm. W=

100mm. H=90mm. Medium-power current. 3871Im. 38W. 5,7kg. 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 0,3%/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.

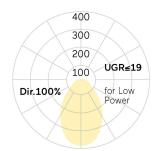
Date: 28.05.2024

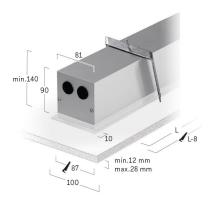


### Matric-F5

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







#### Article code: LF5AEL-830M-L1780

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 Photometric code Photobiological class Indoor/Outdoor Weight (kg)

#### Matric-F5 LED Recessed mounted light line, mounting brackets incl Silver Anodised Direct light distribution 3000K CRI>80 Microprismatic screen Dimmable (DALI) L=1780mm W=100mm H=90mm Medium-Power 3871lm 38W IP20 Prüfzeichen: ENEC L85B10 (tq 25°C) = 50.000h 8 30 / 3 3 9 RG0 (EN62471) Indoor: ta [ambient] max. 25°C 5,7kg

