## lightnet

## Matric-F5

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

Article code: LF5GEE-830H-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: 3000K (Warm White). Colour Rendering Index (CRI): >80. Wall-Washer for asymmetrical light distribution. Switchable. LxWxH (rectangular). L=

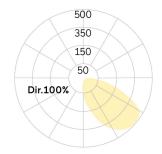
905mm. W=100mm. H=90mm. High-power current. 1655lm. 21W. 3,2kg. Binning initial <= MacAdam 3. IP20. Protection class I. CE, UKCA marking. Prüfzeichen: ENEC. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,4%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L80B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 and 50001:2018 certified.

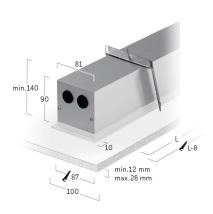
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| Customer / Project: |  |  |
|---------------------|--|--|
| Note:               |  |  |
|                     |  |  |

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 Wall-Washer Control Switchable Length L/Diameter D (mm) L=905mm Width W (mm) W=100mm Height H (mm) H=90mm Current/Power High-Power 1655lm Luminous Flux 21W Power consumption Degree of protection IP20

Certification Prüfzeichen: ENEC

LED lifetime L80B10 (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) 3,2kg

