

Matric-F3

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

Article code: LF3AEL-830M-L905



Illustrations may only be similar and serve as an orientation.

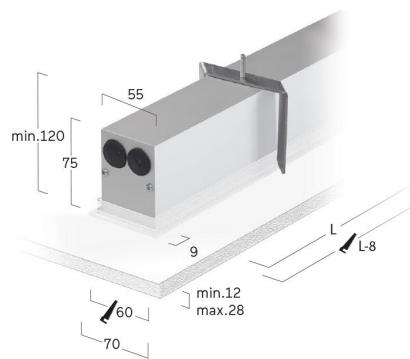
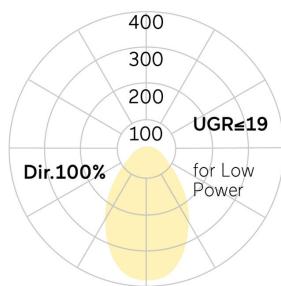
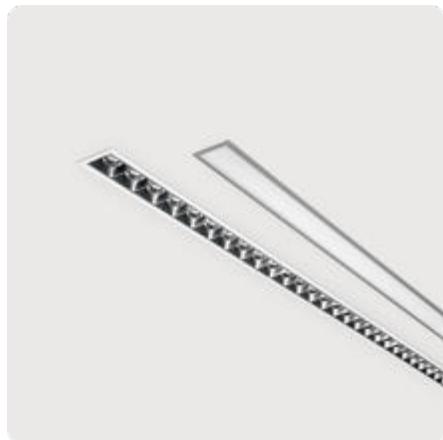
Matric-F3. LED. Recessed mounted light line with surrounding frame for installation in sawn wall and ceiling with cut-out openings. Mounting brackets included. Luminaire body made of high-quality aluminum profile. Surface finish Silver Anodised. Direct only light distribution. Colour temperature: 3000K (Warm White). Colour Rendering Index (CRI): >80. Microprismatic screen for uniform illumination and reduced luminance in office areas. Dimmable DALI. LxWxH (rectangular). L=905mm. W=

70mm. H=75mm. Medium-power current. 1552lm. 16W. 2,4kg. 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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Customer / Project: _____

Note: _____

| | |
|------------------------------|---|
| Productname | Matric-F3 |
| 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=905mm |
| Width W (mm) | W=70mm |
| Height H (mm) | H=75mm |
| Current/Power | Medium-Power |
| Luminous Flux | 1552lm |
| Power consumption | 16W |
| Degree of protection | IP20 |
| Certification | Prüfzeichen: ENEC |
| LED lifetime | L85B10 (tq 25°C) = 50.000h |
| Photometric code | 8 30 / 3 3 9 |
| Photobiological class | RG0 (EN62471) |
| Indoor/Outdoor | Indoor: ta [ambient] max. 25°C |
| Weight (kg) | 2,4kg |

