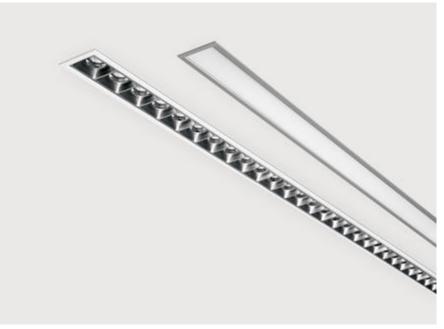
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Matric-F3

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

Article code: LF3LEL-830H-L2018-A





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. Lens Louvre: precision lenses with louvre. High glare limitation, compatible for office applications. Reflector: Satin Silver. Dimmable DALI.

LxWxH (rectangular). L=2018mm. W=70mm. H=75mm. Highpower current. 6713lm. 53W. 5,6kg. 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 certificated

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

Article code: LF3LEL-830H-L2018-A



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 Lens Louvre

Reflector Colour Inside Reflector: Satin Silver Control Dimmable (DALI)

Length L/Diameter D (mm) L=2018mm
Width W (mm) W=70mm
Height H (mm) H=75mm
Current/Power High-Power
Luminous Flux 6713lm
Power consumption 53W
Degree of protection IP20

Certification Prüfzeichen: ENEC

LED lifetime L80B10 (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) 5,6kg

