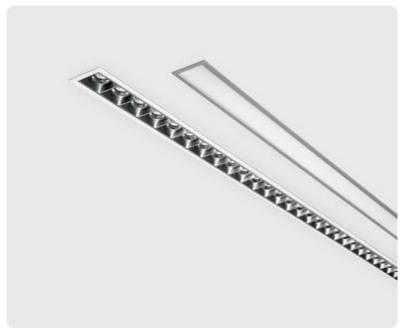
lightnet

Matric-F3

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

Article code: LF3AEL-830M-L615





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=615mm. W=

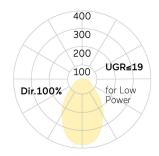
70mm. H=75mm. Medium-power current. 1038lm. 12W. 1,7kg. Binning initial <= MacAdam 3. IP20. Protection class I. CE, UKCA marking. Prüfzeichen: ENEC. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,3%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L85B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 certificated

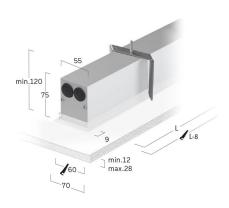
lightnet

Matric-F3

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







Article code: LF3AEL-830M-L615

Customer / Projec	t:		
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

Control

Length L/Diameter D (mm)

Width W (mm)

Height H (mm)

Current/Power

Microprismatic screen
Dimmable (DALI)

L=615mm
W=70mm
H=75mm
Medium-Power

Luminous Flux 1038lm
Power consumption 12W
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) 1,7kg

