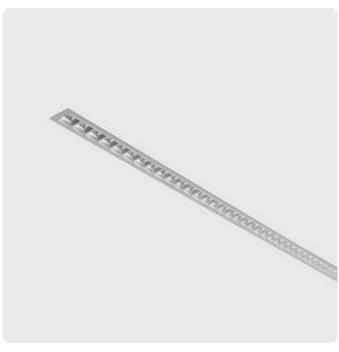
lightnet

Matric-FX

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

Article code: LFXLEL-830H-L1468-A



Illustrations may only be similar and serve as an orientation.

Matric-FX. 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 for wide and symmetrical light distribution. High glare limitation, compatible for office applications. UGR<=

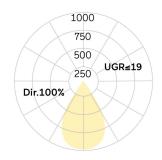
19. Reflector: Satin Silver. Dimmable DALI. LxWxH (rectangular). L=1468mm. W=50mm. H=65mm. High-power current. 4217lm. 35W. 2,9kg. Binning initial <= MacAdam 3. IP20. Protection class I. CE, UKCA marking. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,4%/1.000 operating hours. 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.

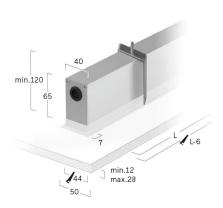
lightnet

Matric-FX

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







Article code: LFXLEL-830H-L1468-A

Customer / Pr	oject:		
Note:			

Productname Matric-FX 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=1468mm

Width W (mm) W=50mm
Height H (mm) H=65mm
Current/Power High-Power
Luminous Flux 4217lm
Power consumption 35W
Degree of protection IP20

LED lifetime L80B10 (tq 25° C) = 50.000h

UGR UGR<=19
Photometric code 8 30 / 3 3 9
Photobiological class RG0 (EN62471)

Indoor/Outdoor Indoor: ta [ambient] max. 25°C

Weight (kg) 2,9kg

