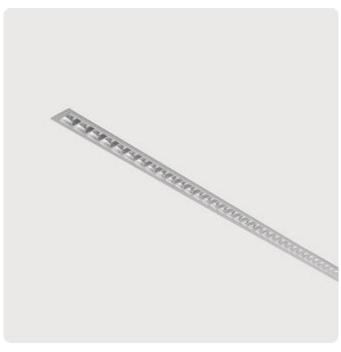
lightnet

Matric-FX

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

Article code: LFXLEE-840E-L675-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: 4000K (Cool 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.

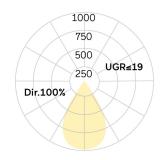
Reflector: Satin Silver. Switchable. LxWxH (rectangular). L=675mm. W=50mm. H=65mm. Low-power current. 1120lm. 9W. 1,6kg. Binning initial <= MacAdam 3. IP20. Protection class I. CE, UKCA marking. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,2%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L90B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 and 50001:2018 certified.

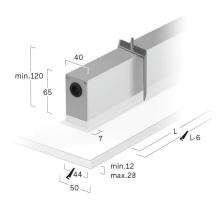
lightnet

Matric-FX

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







Article code: LFXLEE-840E-L675-A

Custome	r / Project:		
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 4000K
Colour Rendering Index (CRI) CRI>80
Optical system Lens Louvre

Reflector Colour Inside Reflector: Satin Silver

Control Switchable
Length L/Diameter D (mm) L=675mm
Width W (mm) W=50mm
Height H (mm) H=65mm
Current/Power Low-Power
Luminous Flux 1120lm
Power consumption 9W

LED lifetime L90B10 (tq 25° C) = 50.000h

IP20

UGR UGR<=19
Photometric code 8 40 / 3 3 9
Photobiological class RG0 (EN62471)

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

Weight (kg) 1,6kg

Degree of protection

