## lightnet

## Matric-FX

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

Article code: LFXOEE-840M-L2065



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.aracteristics.KurztextColour temperature: 4000K (Cool White). Colour Rendering Index (CRI): >80. Opal diffuser for enhanced light transmission and perfect uniform illumination. Switchable.

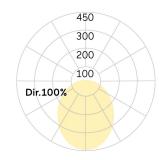
LxWxH (rectangular). L=2065mm. W=50mm. H=65mm. Medium-power current. 3190lm. 27W. 4,4kg. Binning initial <= MacAdam 3. IP20. Protection class I. CE, UKCA marking. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,3%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L85B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 and 50001:2018 certified.

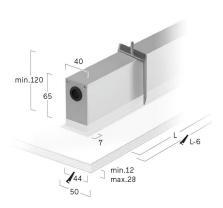
## lightnet

## Matric-FX

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







Article code: LFXOEE-840M-L2065

Customer / Project	t:		
Note:			

Productname Matric-FX Lamp LED

Installation Type Recessed mounted light line, mounting

brackets incl

Medium-Power

Surface finish Silver Anodised
Light characteristics Direct light distribution

Colour temperature 4000K

Colour Rendering Index (CRI) CRI>80
Optical system Opal diffuser
Control Switchable
Length L/Diameter D (mm) L=2065mm
Width W (mm) W=50mm
Height H (mm) H=65mm

Luminous Flux 3190lm
Power consumption 27W
Degree of protection IP20

Current/Power

LED lifetime L85B10 (tq  $25^{\circ}$ C) = 50.000h

Photometric code 8 40 / 3 3 9 Photobiological class RG0 (EN62471)

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

Weight (kg) 4,4kg

