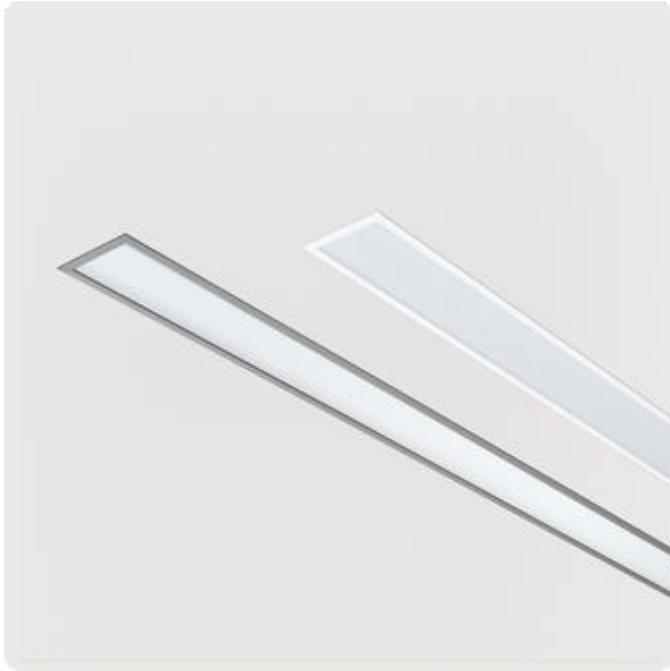


# lightnet

## Matric-F5

Recessed mounted luminaire, mounting brackets incl -  
Direct light distribution

Article code: 1LF5OED-835E-L1198



Illustrations may only be similar and serve as an orientation.



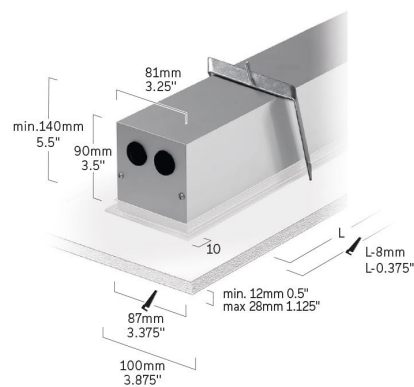
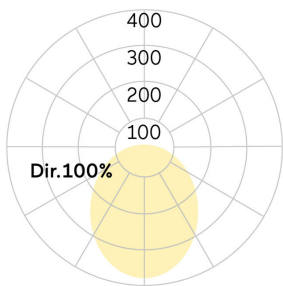
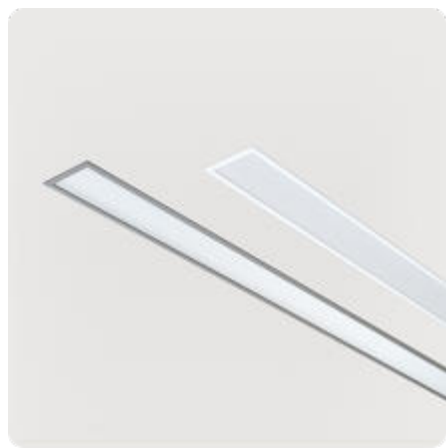
Matric-F5. LED. Recessed mounted luminaire with frame for installation in ceilings with cut-out openings, optic width 3.25", mounting brackets incl. Surface finish Silver Anodised. Direct only light distribution. Color temperature: 3500K (Neutral White). Color Rendering Index (CRI): >80. Opal diffuser for enhanced light transmission and perfect uniform illumination. Single dimmed 0-10V. LxWxH

(rectangular). L=47,2". W=3,9". H=3,5". Low-power current. 2400lm. 19W. 8,8lbs. Binning initial <= MacAdam 3. IP20. Protection class I. cETLus. IK02. 120-277V. 50-60 Hz. RG0 (EN62471). A minimum LED lifetime of 50,000h with 85% of lumen maintenance in 25°C ambient temperature, in compliance with IES LM-80 testing measurements. 5 years warranty. Manufacturer: Lightnet USA Inc

Matric-F5

Recessed mounted luminaire, mounting brackets  
incl - Direct light distribution

Article code: 1LF5OED-835E-L1198



Customer / Project: \_\_\_\_\_

Note: \_\_\_\_\_

Productname	Matric-F5
Lamp	LED
Installation Type	Recessed mounted luminaire, mounting brackets incl
Surface finish	Silver Anodised
Light characteristics	Direct light distribution
Color temperature	3500K
Color Rendering Index (CRI)	CRI>80
Optical system	Opal diffuser
Control	Dimmable (0-10V)
Length L/Diameter D (in)	L=47,2"
Width W (in)	W=3,9"
Height H (in)	H=3,5"
Current/Power	Low-Power
Luminous Flux	2400lm
Power consumption	19W
Voltage	120-277V
Degree of protection	IP20
LED lifetime	L85/50,000h (tq 25°C)
Certification	cETLus
Indoor/Outdoor	Indoor: ta [ambient] max. 25°C
Weight (lbs)	8,8lbs

