

Matric-M5

Recessed mounted ceiling luminaire (trimless) - Direct light distribution

Article code: 1LM5OEE-840E-L890-F



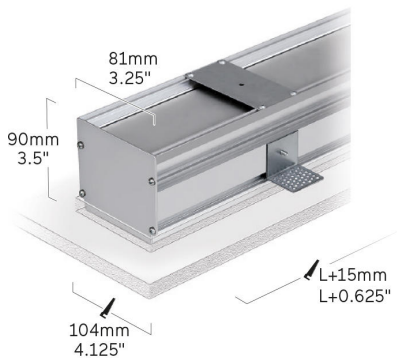
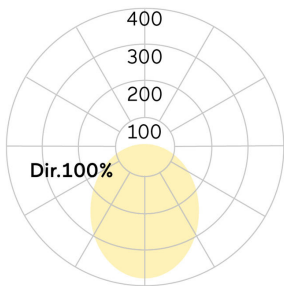
Illustrations may only be similar and serve as an orientation.

Matric-M5. LED. Recessed mounted luminaire for frameless installation in plasterboard ceilings, light channel made of 3.25" wide aluminum profile. Surface finish Silver Anodised. Installation housing for installation with shadow gap incl. Direct only light distribution. Color temperature: 4000K (Cool White). Color Rendering Index (CRI): >80. Opal diffuser for enhanced light transmission and perfect uniform illumination. Switchable. LxWxH (rectangular). L=35". W=3,2". H=3,5".

Low-power current. 1800lm. 15W. 7,9lbs. 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

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Customer / Project: _____

Note: _____

Productname	Matric-M5
Lamp	LED
Installation Type	Recessed mounted ceiling luminaire (trimless)
Surface finish	Silver Anodised
Installation	Installation housing for installation with shadow gap incl
Light characteristics	Direct light distribution
Color temperature	4000K
Color Rendering Index (CRI)	CRI>80
Optical system	Opal diffuser
Control	Switchable
Length L/Diameter D (in)	L=35"
Width W (in)	W=3,2"
Height H (in)	H=3,5"
Current/Power	Low-Power
Luminous Flux	1800lm
Power consumption	15W
Voltage	120-277V
Degree of protection	IP20
Certification	cETLus
LED lifetime	L85/50,000h (tq 25°C)
Indoor/Outdoor	Indoor: ta [ambient] max. 25°C
Weight (lbs)	7,9lbs

