

## Matric-MX

Recessed mounted ceiling luminaire (trimless) - Direct light distribution

Article code: 1LMXAWD-830H-Lxxxx



Illustrations may only be similar and serve as an orientation.

Matric-MX. LED. Recessed mounted luminaire for frameless installation in plasterboard ceilings. Surface finish Snow White. Direct only light distribution. Color temperature: 3000K (Warm White). Color Rendering Index (CRI): >80. Microprismatic screen for reduced luminance in office areas. Single dimmed 0-10V. according to drawing. LxWxH (rectangular). L=xxxx". W=2,4". H=3,5". High-power current.

533lm/ft. 5W/ft. 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-MX

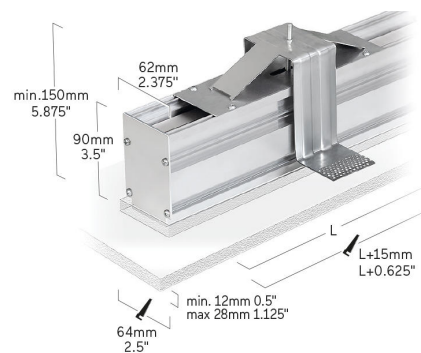
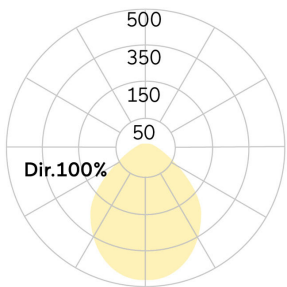
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Customer / Project: \_\_\_\_\_

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



Productname	Matric-MX
Lamp	LED
Installation Type	Recessed mounted ceiling luminaire (trimless)
Surface finish	Snow White
Light characteristics	Direct light distribution
Color temperature	3000K
Color Rendering Index (CRI)	CRI>80
Optical system	Microprismatic screen
Control	Dimmable (0-10V)
Length L/Diameter D (in)	L=xxxx"
Width W (in)	W=2,4"
Height H (in)	H=3,5"
Current/Power	High-Power
Luminous Flux	533lm/ft
Power consumption	5W/ft
Voltage	120-277V
Degree of protection	IP20
Indoor/Outdoor	Indoor: ta [ambient] max. 25°C
LED lifetime	L85/50,000h (tq 25°C)
Certification	cETLus
Other	according to drawing

