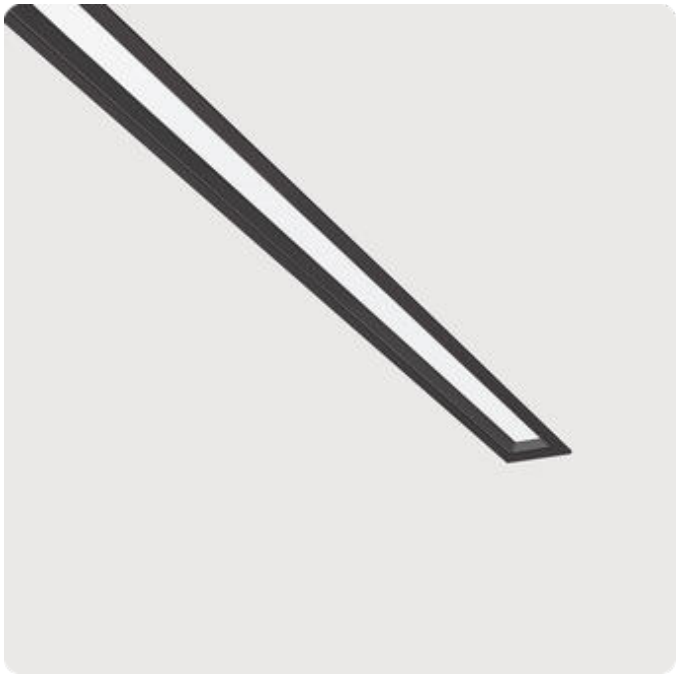
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# Matric-F9

Recessed mounted luminaire, mounting brackets incl - Direct light distribution

Article code: 1LF9ABE-830E-Lxxxx-B



Illustrations may only be similar and serve as an orientation.

Matric-F9. LED. Recessed mounted LED luminaire for installation in ceiling cut-outs openings, mounting brackets included. Surface finish Jet Black. Direct only light distribution. Color temperature: 3000K (Warm White). Color Rendering Index (CRI): >80. Microprismatic screen for reduced luminance in office areas. Reflector: Jet Black. Switchable. according to drawing. LxWxH (rectangular). L=xxxx''. W=2,8''. H=3''. Low-power current. 281lm/ft. 3W/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



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We reserve the right to make mistakes or modifications. Illustrations may only be similar and serve as an orientation. Kindly always check you are working with current version of mounting instruction.

Date: 24.11.2023

lightnet

# Matric-F9

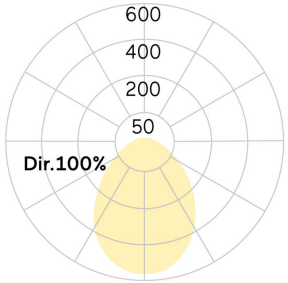
Recessed mounted luminaire, mounting brackets incl - Direct light distribution

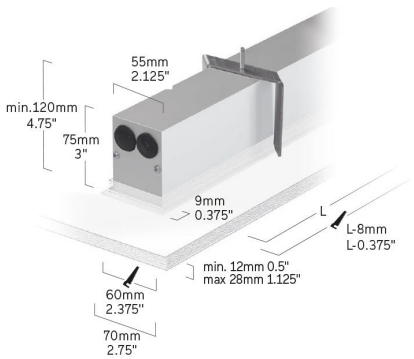
Article code: 1LF9ABE-830E-Lxxxx-B



Customer / Project:

Note:




| | |
|---|---|
| Productname | Matric-F9 |
| Lamp | LED |
| Installation Type | Recessed mounted luminaire, mounting brackets incl |
| Surface finish | Jet Black |
| Light characteristics | Direct light distribution |
| Color temperature | 3000K |
| Color Rendering Index (CRI) | CRI>80 |
| Optical system | Microprismatic screen |
| Reflector Color Inside | Reflector: Jet Black |
| Control | Switchable |
| Length L/Diameter D (in) | L=xxxx'' |
| Width W (in) | W=2,8'' |
| Height H (in) | H=3'' |
| Current/Power | Low-Power |
| Luminous Flux | 281lm/ft |
| Power consumption | 3W/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 |

IP20 ~120-277V 50-60 Hz IK 02 RG0 ≤3 MacAdam L85/50000h CE



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