

Matric-AX

Surface mounted light-line - Direct light distribution

Article code: LAXFEL-830H-L600



Illustrations may only be similar and serve as an orientation.

Matric-AX. LED. Wall or ceiling mounted light-line.
Luminaire body made of high-quality aluminum profile.
Surface finish Silver Anodised. Direct only light distribution.
Colour temperature: 3000K (Warm White). Colour
Rendering Index (CRI): >80. Ambient diffuser made of
frosted methacrylate for enhanced light transmission and
perfect uniform illumination. Dimmable DALI. LxWxH
(rectangular). L=600mm. W=40mm.

H=65mm. High-power current. 1365lm. 12W. 1,4kg. Binning
initial <= MacAdam 3. IP20. Protection class I. CE, UKCA
marking. Prüfzeichen: ENEC. IK02. 220-240V. 50-60 Hz. RG0
(EN62471). Luminous flux reduction up to 0,4%/1.000
operating hours. Nominal failure rate: 0,2%/1.000 operating
hours. L80B10 (tq 25°C) = 50.000h. 5 years warranty.
Manufacturer: Lightnet GmbH, ISO 9001:2015 certificated

lightnet

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Customer / Project: _____

Note: _____

| | |
|------------------------------|--|
| Productname | Matric-AX |
| Lamp | LED |
| Installation Type | Surface mounted light-line |
| Surface finish | Silver Anodised |
| Light characteristics | Direct light distribution |
| Colour temperature | 3000K |
| Colour Rendering Index (CRI) | CRI>80 |
| Optical system | Ambient diffuser |
| Control | Dimmable (DALI) |
| Length L/Diameter D (mm) | L=600mm |
| Width W (mm) | W=40mm |
| Height H (mm) | H=65mm |
| Current/Power | High-Power |
| Luminous Flux | 1365lm |
| Power consumption | 12W |
| Degree of protection | IP20 |
| Certification | Prüfzeichen: ENEC |
| LED lifetime | L80B10 (t _q 25°C) = 50.000h |
| Photometric code | 8 30 / 3 3 9 |
| Photobiological class | RG0 (EN62471) |
| Indoor/Outdoor | Indoor: ta [ambient] max. 25°C |
| Weight (kg) | 1,4kg |



IP20 ~220-240V 50-60 Hz IK 02 RG0 ≤ 3 MEDIUM POWER L80B10 50000h HIGH POWER L80B10 50000h CE UKCA

