## lightnet

#### Matric-A5

Surface mounted light-line - Direct light distribution



Illustrations may only be similar and serve as an orientation.

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Matric-A5. 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. Microprismatic screen for uniform illumination and reduced luminance in office areas. Dimmable DALI. LxWxH (rectangular). L=600mm. W=81mm. H=81mm. High-power Article code: LA5AEL-830H-L600



current. 1879lm. 21W. 2,4kg. 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 and 50001:2018 certified.

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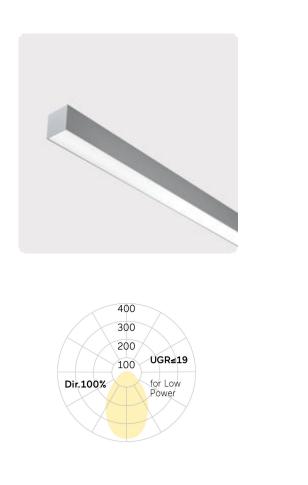
### Matric-A5

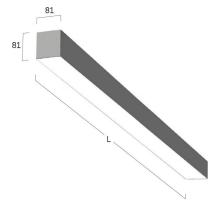
Surface mounted light-line - Direct light distribution

#### Article code: LA5AEL-830H-L600

Customer / Project:

Note:





Productname Matric-A5 LED Lamp Installation Type Surface mounted light-line Surface finish Silver Anodised Light characteristics Direct light distribution 3000K Colour temperature Colour Rendering Index (CRI) CRI>80 Optical system Microprismatic screen Control Dimmable (DALI) Length L/Diameter D (mm) L=600mm Width W (mm) W=81mm Height H (mm) H=81mm Current/Power High-Power Luminous Flux 1879lm Power consumption 21W Degree of protection IP20 Certification Prüfzeichen: ENEC LED lifetime L80B10 (tq 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) 2,4kg

IP20 ⊕ -220- 50-60 IK 02 RG0 ≤3 NG/WER 50000 MERULA LASSIO HIGH S0000 CC CC LK €

# Date: 28.05.2024