

Matric-AX

Surface mounted light-line - Direct light distribution

Article code: LAXLBL-840H-L1987-B



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 Jet Black. Direct only light distribution. Colour temperature: 4000K (Cool White). Colour Rendering Index (CRI): >80. Lens Louvre: precision lenses with louvre for wide and symmetrical light distribution. High glare limitation, compatible for office applications. $UGR \leq 19$. Reflector: Jet Black. Dimmable DALI. LxWxH (rectangular).

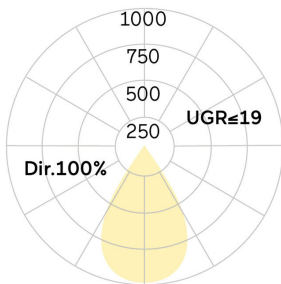
L=1987mm. W=40mm. H=65mm. High-power current. 6150lm. 47W. 3,7kg. Binning initial \leq MacAdam 3. IP20. Protection class I. CE, UKCA marking. Prüfzeichen: ENEC. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,4%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L80B10 (t_q 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 and 50001:2018 certified.

lightnet

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Customer / Project: _____

Note: _____

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|------------------------------|--------------------------------|
| Productname | Matric-AX |
| Lamp | LED |
| Installation Type | Surface mounted light-line |
| Surface finish | Jet Black |
| Light characteristics | Direct light distribution |
| Colour temperature | 4000K |
| Colour Rendering Index (CRI) | CRI>80 |
| Optical system | Lens Louvre |
| Reflector Colour Inside | Reflector: Jet Black |
| Control | Dimmable (DALI) |
| Length L/Diameter D (mm) | L=1987mm |
| Width W (mm) | W=40mm |
| Height H (mm) | H=65mm |
| Current/Power | High-Power |
| Luminous Flux | 6150lm |
| Power consumption | 47W |
| Degree of protection | IP20 |
| Certification | Prüfzeichen: ENEC |
| LED lifetime | L80B10 (tq 25°C) = 50.000h |
| UGR | UGR<=19 |
| Photometric code | 8 40 / 3 3 9 |
| Photobiological class | RG0 (EN62471) |
| Indoor/Outdoor | Indoor: ta [ambient] max. 25°C |
| Weight (kg) | 3,7kg |

