

lightnet

Matric-A3

Surface mounted light-line - Direct light distribution

Article code: LA3LBE-840E-L1002-B



Illustrations may only be similar and serve as an orientation.



Matric-A3. 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. High glare limitation, compatible for office applications. $UGR \leq 19$. Reflector: Jet Black. Switchable. LxWxH (rectangular). L=1002mm. W=55mm. H=75mm. Low-power current.

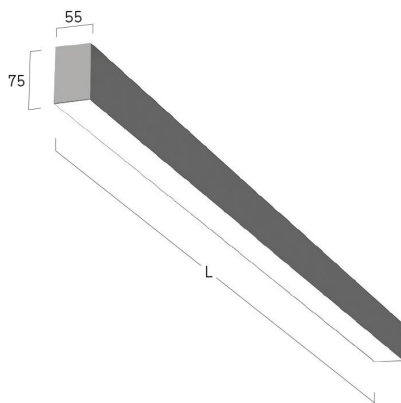
1830lm. 14W. 2,9kg. Binning initial \leq MacAdam 3. IP20. Protection class I. CE, UKCA marking. Prüfzeichen: ENEC. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,2%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L90B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 and 50001:2018 certified.

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Customer / Project: _____

Note: _____

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|------------------------------|--------------------------------|
| Productname | Matric-A3 |
| 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 | Switchable |
| Length L/Diameter D (mm) | L=1002mm |
| Width W (mm) | W=55mm |
| Height H (mm) | H=75mm |
| Current/Power | Low-Power |
| Luminous Flux | 1830lm |
| Power consumption | 14W |
| Degree of protection | IP20 |
| Certification | Prüfzeichen: ENEC |
| LED lifetime | L90B10 (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) | 2,9kg |

