

Matric-GX

Pendant light-line - Direct light distribution

Article code: LGXLBE-830E-L1987-AB



Illustrations may only be similar and serve as an orientation.

Matric-GX. LED. Pendant light-line. Luminaire body made of high-quality aluminum profile. Surface finish Jet Black. Direct only light distribution. Colour temperature: 3000K (Warm White). Colour Rendering Index (CRI): >80. Lens Louvre: precision lenses with louvre. High glare limitation, compatible for office applications. UGR<=19. Reflector: Jet Black. Switchable. LxWxH (rectangular). L=1987mm. W=40mm. H=65mm. Single-cord suspension (Set). Pendant length max 1500mm. Power supply: transparent. Ceiling

rose: Matching luminaire's surface colour. Low-power current. 3132lm. 25W. 4,2kg. 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 0,2%/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.

lightnet

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Customer / Project: _____

Note: _____

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|------------------------------|---|
| Productname | Matric-GX |
| Lamp | LED |
| Installation Type | Pendant light-line |
| Surface finish | Jet Black |
| Light characteristics | Direct light distribution |
| Colour temperature | 3000K |
| Colour Rendering Index (CRI) | CRI>80 |
| Optical system | Lens Louvre |
| Reflector Colour Inside | Reflector: Jet Black |
| Control | Switchable |
| Length L/Diameter D (mm) | L=1987mm |
| Width W (mm) | W=40mm |
| Height H (mm) | H=65mm |
| Current/Power | Low-Power |
| Luminous Flux | 3132lm |
| Power consumption | 25W |
| Suspension | Single susp. (Set) |
| Ceiling rose colour | Ceiling rose: Matching luminaire`s surface colour |
| Pendant length (mm) | Pendant length max 1500mm |
| Degree of protection | IP20 |
| Certification | Prüfzeichen: ENEC |
| Cable Colour | Power supply: transparent |
| LED lifetime | L90B10 (tq 25°C) = 50.000h |
| UGR | UGR<=19 |
| Photometric code | 8 30 / 3 3 9 |
| Photobiological class | RG0 (EN62471) |
| Indoor/Outdoor | Indoor: ta [ambient] max. 25°C |
| Weight (kg) | 4,2kg |

