## lightnet

### Matric-GX

Pendant light-line - Direct light distribution

#### Article code: LGXLEL-840H-L1194-AA



Illustrations may only be similar and serve as an orientation.

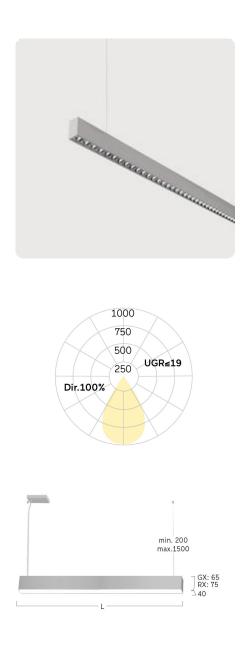
Matric-GX. LED. Pendant light-line. Luminaire body made of high-quality aluminum profile. Surface finish Silver Anodised. Direct only light distribution. Colour temperature: 4000K (Cool White). Colour Rendering Index (CRI): >80. Lens Louvre: precision lenses with louvre. High glare limitation, compatible for office applications. UGR<=19. Reflector: Satin Silver. Dimmable DALI. LxWxH (rectangular). L=1194mm. W=40mm. H=65mm. Single-cord suspension (Set). Pendant length max 1500mm.

Power supply: transparent. Ceiling rose: Matching luminaire`s surface colour. High-power current. 3690lm. 29W. 2,8kg. 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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Note:

Productname Matric-GX Lamp LED Installation Type Surface finish Light characteristics 4000K Colour temperature Colour Rendering Index (CRI) CRI>80 Optical system Reflector Colour Inside Control Length L/Diameter D (mm) L=1194mm Width W (mm) W=40mm Height H (mm) H=65mm Current/Power High-Power Luminous Flux 3690lm 29W Power consumption Suspension Ceiling rose colour Pendant length (mm) Degree of protection IP20 Certification Cable Colour LED lifetime UGR UGR<=19 Photometric code 840/339 Photobiological class Indoor/Outdoor Weight (kg) 2,8kg

Matric-GX LED Pendant light-line Silver Anodised Direct light distribution 4000K CRI>80 Lens Louvre Reflector: Satin Silver Dimmable (DALI) L=1194mm W=40mm H=65mm High-Power 3690lm 29W Single susp. (Set) Ceiling rose: Matching luminaire`s surface colour Pendant length max 1500mm IP20 Prüfzeichen: ENEC Power supply: transparent L80B10 (tq 25°C) = 50.000h UGR<=19 8 40 / 3 3 9 RG0 (EN62471) Indoor: ta [ambient] max. 25°C 2.8kg