lightnet

Matric-GX

Pendant light-line - Direct light distribution



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: 3000K (Warm 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. 3450lm. 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.

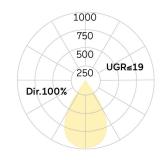
Article code: LGXLEL-830H-L1194-AA

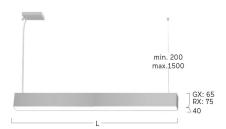
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Article code: LGXLEL-830H-L1194-AA

Customer	/ Project:		
Note:			

Productname Matric-GX Lamp LED

Installation Type Pendant light-line
Surface finish Silver Anodised
Light characteristics Direct light distribution

Colour temperature 3000K
Colour Rendering Index (CRI) CRI>80
Optical system Lens Louvre

Reflector Colour Inside
Control
Length L/Diameter D (mm)
Width W (mm)
Height H (mm)
Current/Power

Reflector: Satin Silver
Dimmable (DALI)
L=1194mm
W=40mm
H=65mm
High-Power

Luminous Flux3450lmPower consumption29WSuspensionSingle 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 L80B10 (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) 2,8kg

