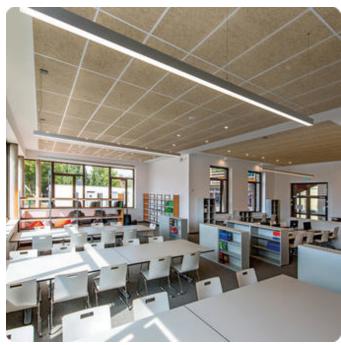
## lightnet

## Matric-G5

Pendant light-line - Direct light distribution





Article code: LG5AEE-830E-L890-Y

Illustrations may only be similar and serve as an orientation.

Matric-G5. 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. Microprismatic screen for uniform illumination and reduced luminance in office areas. UGR<=19. Switchable. LxWxH (rectangular). L=890mm. W=81mm. H=81mm. Y-cord suspension with power supply cable and ceiling rose (Set). Pendant length max 1500mm. Power supply: transparent.

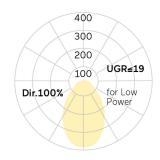
Ceiling rose: Matching luminaire's surface colour. Low-power current. 1412lm. 15W. 3,5kg. Binning initial <= MacAdam 3. IP20. Protection class I. CE, UKCA marking. Prüfzeichen: ENEC. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,2%/1.000 operating hours. Nominal failure rate: 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.

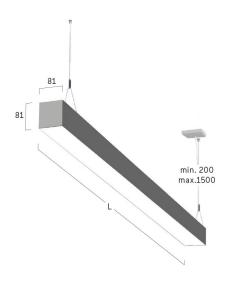
## lightnet

## Matric-G5

Pendant light-line - Direct light distribution







Article code: LG5AEE-830E-L890-Y

Customer / Project	t:		
Note:			

Productname Matric-G5 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 Microprismatic screen

Control Switchable
Length L/Diameter D (mm) L=890mm
Width W (mm) W=81mm
Height H (mm) H=81mm
Current/Power Low-Power
Luminous Flux 1412lm
Power consumption 15W

Suspension Y-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) 3,5kg

