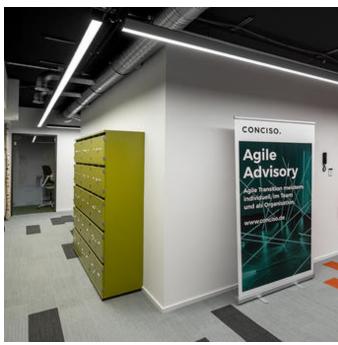
## lightnet

## Matric-G3

Pendant light-line - Direct light distribution





Article code: LG3LEE-830M-L1002-YA

Illustrations may only be similar and serve as an orientation.

Matric-G3. 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. Switchable. LxWxH (rectangular). L=1002mm. W= 55mm. H=75mm. Y-cord suspension with power supply cable and ceiling rose (Set). Pendant length

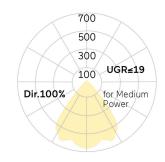
max 1500mm. Power supply: transparent. Ceiling rose: Matching luminaire`s surface colour. Medium-power current. 2338lm. 19W. 3,2kg. Binning initial <= MacAdam 3. IP20. Protection class I. CE, UKCA marking. Prüfzeichen: ENEC. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,3%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L85B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 and 50001:2018 certified.

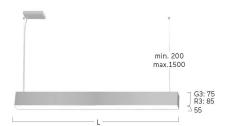
## lightnet

## Matric-G3

Pendant light-line - Direct light distribution







Article code: LG3LEE-830M-L1002-YA

Customer / Pro	ject:		
Note:			

Productname Matric-G3 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 Reflector: Satin Silver

Control Switchable
Length L/Diameter D (mm) L=1002mm
Width W (mm) W=55mm
Height H (mm) H=75mm
Current/Power Medium-Power

Luminous Flux2338lmPower consumption19WSuspensionY-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 L85B10 (tq  $25^{\circ}$ 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) 3,2kg

