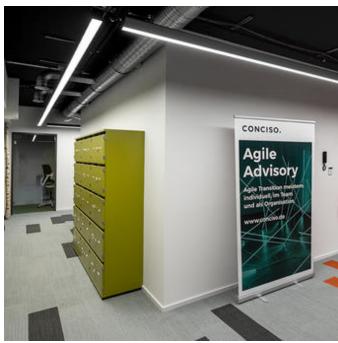
## lightnet

## Matric-G3

Pendant light-line - Direct light distribution





Article code: LG3AEL-830M-L1182-Y

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. Microprismatic screen for uniform illumination and reduced luminance in office areas. Dimmable DALI. LxWxH (rectangular). L=1182mm. W=55mm. H=75mm. Y-cord suspension with power supply cable and ceiling rose (Set). Pendant length max 1500mm. Power supply: transparent.

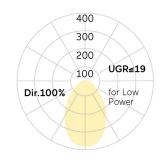
Ceiling rose: Matching luminaire's surface colour. Medium-power current. 2066lm. 21W. 3kg. Binning initial <= MacAdam 3. IP20. Protection class I. CE, UKCA marking. Prüfzeichen: ENEC. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,3%/1.000 operating hours. Nominal failure rate: 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.

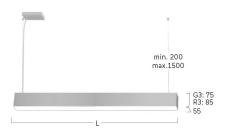
## lightnet

## Matric-G3

Pendant light-line - Direct light distribution







Article code: LG3AEL-830M-L1182-Y

Customer / Project:		
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

Control

Length L/Diameter D (mm)

Width W (mm)

Height H (mm)

Current/Power

Luminous Flux

Microprismatic screen

Dimmable (DALI)

L=1182mm

W=55mm

H=75mm

Medium-Power

2066lm

Power consumption 21W 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 L85B10 (tq 25°C) = 50.000h

Photometric code 8 30 / 3 3 9 Photobiological class RG0 (EN62471)

Indoor/Outdoor Indoor: ta [ambient] max. 25°C

Weight (kg) 3kg

