## lightnet

## Matric-R3

Pendant light-line - Direct/indirect light distribution





Article code: LR3ABL-840M-L1475-Y

Illustrations may only be similar and serve as an orientation.

Matric-R3. LED. Pendant light-line. Luminaire body made of high-quality aluminum profile. Surface finish Jet Black. Direct/indirect light distribution. Colour temperature: 4000K (Cool White). Colour Rendering Index (CRI): >80. Microprismatic screen for uniform illumination and reduced luminance in office areas. UGR<=19. Dimmable DALI. LxWxH (rectangular). L=1475mm. W=55mm. H=85mm. 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. 5890lm. 48W. 5,2kg.
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.

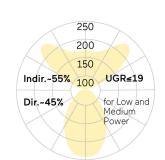
## lightnet

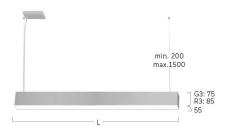
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Customer / Project:		
Note:		

Productname Matric-R3
Lamp LED

Installation Type Pendant light-line

Surface finish Jet Black

Colour temperature 4000K Colour Rendering Index (CRI) CRI>80

Optical system

Control

Length L/Diameter D (mm)

Width W (mm)

Height H (mm)

Current/Power

Microprismatic screen
Dimmable (DALI)

L=1475mm

W=55mm

H=85mm

Medium-Power

Luminous Flux 5890lm Power consumption 48W

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

UGR UGR<=19
Photometric code 8 40 / 3 3 9
Photobiological class RG0 (EN62471)

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

Weight (kg) 5,2kg

