## lightnet

## Matric-RX

Pendant light-line - Direct/indirect light distribution



Illustrations may only be similar and serve as an orientation.

Matric-RX. LED. Pendant light-line. Luminaire body made of high-quality aluminum profile. Surface finish Silver Anodised. Direct/indirect light distribution. Colour temperature: 4000K (Cool White). Colour Rendering Index (CRI): >80. Microprismatic screen for reduced luminance in office areas. Dimmable DALI. LxWxH (rectangular). L=1182mm. W=40mm. H=75mm. Single-cord suspension (Set). Pendant length max 1500mm. Power supply: transparent. Ceiling rose: Matching luminaire`s surface

colour. High-power current. 5170lm. 42W. 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 0,4%/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: LRXAEL-840H-L1182-A

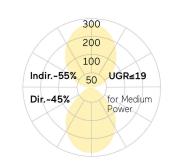
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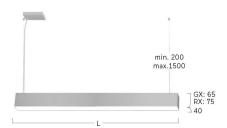
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Note:				

Productname Matric-RX Lamp LED

Installation Type Pendant light-line Surface finish Silver Anodised

Light characteristics Direct/indirect light distribution

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

Optical system Microprismatic screen Control Dimmable (DALI) Length L/Diameter D (mm) L=1182mm Width W (mm) W=40mm Height H (mm) H=75mm Current/Power High-Power Luminous Flux 5170lm Power consumption 42W

Suspension Single 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

Photometric code 8 40 / 3 3 9 Photobiological class RG0 (EN62471)

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

Weight (kg) 3,5kg

