## lightnet

## Matric-R3

Pendant light-line - Direct/indirect light distribution





Article code: LR3OBL-840H-L2055-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. Opal diffuser for enhanced light transmission and perfect uniform illumination. Dimmable DALI. LxWxH (rectangular). L= 2055mm. 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. High-power current. 12380lm. 98W. 7,3kg. 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 0,4%/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.

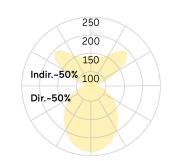
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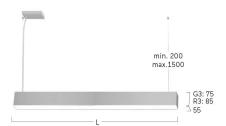
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Custome	r / Project:		
Note:			

Productname Matric-R3 Lamp LED

Installation Type Pendant light-line

Surface finish Jet Black

Light characteristics Direct/indirect light distribution

4000K Colour temperature Colour Rendering Index (CRI) CRI>80 Optical system Opal diffuser Control Dimmable (DALI) Length L/Diameter D (mm) L=2055mm Width W (mm) W=55mm Height H (mm) H=85mm Current/Power High-Power Luminous Flux 12380lm Power consumption 98W

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 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) 7,3kg

