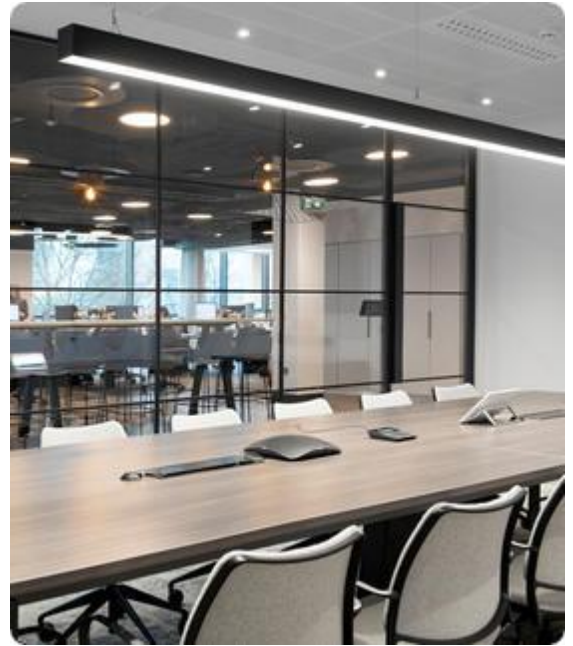


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## Matric-R3

Pendant light-line - Direct/indirect light distribution

Article code: LR3LBL-840H-L2002-YB



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. Lens Louvre: precision lenses with louvre. High glare limitation, compatible for office applications. UGR<=16. Reflector: Jet Black. Dimmable DALI. LxWxH (rectangular). L=2002mm. 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. 12990lm. 96W. 7,6kg. 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 certificated

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## Matric-R3

Pendant light-line - Direct/indirect light distribution

Article code: LR3LBL-840H-L2002-YB



Customer / Project: \_\_\_\_\_

Note: \_\_\_\_\_

Productname	Matric-R3
Lamp	LED
Installation Type	Pendant light-line
Surface finish	Jet Black
Light characteristics	Direct/indirect light distribution
Colour temperature	4000K
Colour Rendering Index (CRI)	CRI>80
Optical system	Lens Louvre
Reflector Colour Inside	Reflector: Jet Black
Control	Dimmable (DALI)
Length L/Diameter D (mm)	L=2002mm
Width W (mm)	W=55mm
Height H (mm)	H=85mm
Current/Power	High-Power
Luminous Flux	12990lm
Power consumption	96W
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
UGR	UGR<=16
Photometric code	8 40 / 3 3 9
Photobiological class	RG0 (EN62471)
Indoor/Outdoor	Indoor: ta [ambient] max. 25°C
Weight (kg)	7,6kg

