

# lightnet

## Matric-R3

Pendant light-line - Direct/indirect light distribution

Article code: LR3ABE-840M-L1475-Y



Illustrations may only be similar and serve as an orientation.

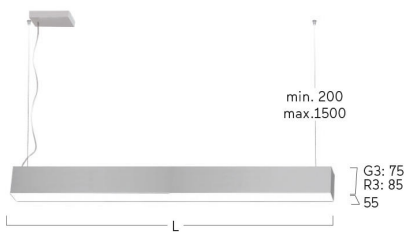
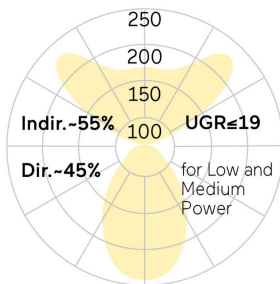
Matric-R3. LED. Pendant light-line. Luminaire body made of high-quality aluminum profile. Surface finish Jet Black. Direct/indirect light distribution. Colour temperature: 4000K (Cool White). Colour Rendering Index (CRI): >80. Microprismatic screen for uniform illumination and reduced luminance in office areas.  $UGR \leq 19$ . Switchable. 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  $\leq$  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 certificated

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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	Microprismatic screen
Control	Switchable
Length L/Diameter D (mm)	L=1475mm
Width W (mm)	W=55mm
Height H (mm)	H=85mm
Current/Power	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

