

lightnet

Matric-G3

Pendant light-line - Direct light distribution

Article code: LG3LBE-840M-L1002-YB



Illustrations may only be similar and serve as an orientation.



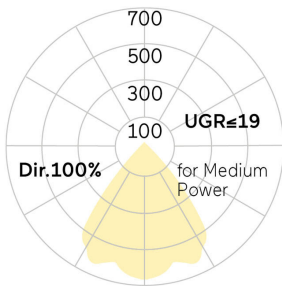
Matric-G3. LED. Pendant light-line. Luminaire body made of high-quality aluminum profile. Surface finish Jet Black. Direct only light distribution. Colour temperature: 4000K (Cool White). Colour Rendering Index (CRI): >80. Lens Louvre: precision lenses with louvre. High glare limitation, compatible for office applications. UGR<=19. Reflector: Jet Black. Switchable. LxWxH (rectangular). L=1002mm. W=55mm. H=75mm. 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. 2500lm. 19W. 3,2kg. 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.

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Customer / Project: _____

Note: _____

Productname	Matric-G3
Lamp	LED
Installation Type	Pendant light-line
Surface finish	Jet Black
Light characteristics	Direct light distribution
Colour temperature	4000K
Colour Rendering Index (CRI)	CRI>80
Optical system	Lens Louvre
Reflector Colour Inside	Reflector: Jet Black
Control	Switchable
Length L/Diameter D (mm)	L=1002mm
Width W (mm)	W=55mm
Height H (mm)	H=75mm
Current/Power	Medium-Power
Luminous Flux	2500lm
Power consumption	19W
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)	3,2kg

