

Matric-GX

Pendant light-line - Direct light distribution

Article code: LGXLBE-830E-L930-AB



Illustrations may only be similar and serve as an orientation.

Matric-GX. LED. Pendant light-line. Luminaire body made of high-quality aluminum profile. Surface finish Jet Black. Direct only light distribution. Colour temperature: 3000K (Warm 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=930mm. W=40mm. H=65mm. Single-cord suspension (Set). Pendant length max 1500mm. Power supply: transparent. Ceiling

rose: Matching luminaire's surface colour. Low-power current. 1459lm. 12W. 2,3kg. 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 0,2%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L90B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 and 50001:2018 certified.

lightnet

Matric-GX

Pendant light-line - Direct light distribution

Article code: LGXLBE-830E-L930-AB



Customer / Project: _____

Note: _____

Productname	Matric-GX
Lamp	LED
Installation Type	Pendant light-line
Surface finish	Jet Black
Light characteristics	Direct light distribution
Colour temperature	3000K
Colour Rendering Index (CRI)	CRI>80
Optical system	Lens Louvre
Reflector Colour Inside	Reflector: Jet Black
Control	Switchable
Length L/Diameter D (mm)	L=930mm
Width W (mm)	W=40mm
Height H (mm)	H=65mm
Current/Power	Low-Power
Luminous Flux	1459lm
Power consumption	12W
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	L90B10 (tq 25°C) = 50.000h
UGR	UGR<=19
Photometric code	8 30 / 3 3 9
Photobiological class	RG0 (EN62471)
Indoor/Outdoor	Indoor: ta [ambient] max. 25°C
Weight (kg)	2,3kg

