

# lightnet

## Matric-A3

Surface mounted light-line - Direct light distribution

Article code: LA3LBE-840E-L752-B



Illustrations may only be similar and serve as an orientation.



Matric-A3. LED. Wall or ceiling mounted light-line. Luminaire body made of high-quality aluminum profile. Surface finish Jet Black. Direct only light distribution. Colourtemperature: 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=752mm. W=55mm. H=75mm. Low-power current.

1370lm. 11W. 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.

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

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

Productname	Matric-A3
Lamp	LED
Installation Type	Surface mounted 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=752mm
Width W (mm)	W=55mm
Height H (mm)	H=75mm
Current/Power	Low-Power
Luminous Flux	1370lm
Power consumption	11W
Degree of protection	IP20
Certification	Prüfzeichen: ENEC
LED lifetime	L90B10 (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)	2,3kg

