

# lightnet

## Matric-A3

Surface mounted light-line - Direct light distribution

Article code: LA3LBL-830H-L2002-G



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. Colour temperature: 3000(Warm White). Colour Rendering Index (CRI): >80. Lens Louvre: precision lenses with louvre. High glare limitation, compatible for office applications. Reflector: Satin Gold. Dimmable DALI. LxWxH (rectangular). L= 2002mm. W=55mm.

H=75mm. High-power current. 6713lm. 53W. 5,5kg. 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

# lightnet

## Matric-A3

Surface mounted light-line - Direct light distribution

Article code: LA3LBL-830H-L2002-G



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	3000K
Colour Rendering Index (CRI)	CRI>80
Optical system	Lens Louvre
Reflector Colour Inside	Reflector: Satin Gold
Control	Dimmable (DALI)
Length L/Diameter D (mm)	L=2002mm
Width W (mm)	W=55mm
Height H (mm)	H=75mm
Current/Power	High-Power
Luminous Flux	6713lm
Power consumption	53W
Degree of protection	IP20
Certification	Prüfzeichen: ENEC
LED lifetime	L80B10 (tq 25°C) = 50.000h
Photometric code	8 30 / 3 3 9
Photobiological class	RG0 (EN62471)
Indoor/Outdoor	Indoor: ta [ambient] max. 25°C
Weight (kg)	5,5kg

