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Matric-AX

Surface mounted light-line - Direct light distribution



Illustrations may only be similar and serve as an orientation.

Matric-AX. LED. Wall or ceiling mounted light-line. Luminaire body made of high-quality aluminum profile. Surface finish Jet Black. Direct only light distribution. Coloutemperature: 4000K (Cool White). Colour Rendering Index (CRI): >80. Lens Louvre: precision lenses with louvre for wide and symmetrical light distribution. High glare limitation, compatible for office applications. UGR<=19. Reflector: Jet Black. Dimmable DALI. LxWxH (rectangular).

L=1987mm. W=40mm. H=65mm. High-power current. 6150lm. 47W. 3,7kg. 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

Article code: LAXLBL-840H-L1987-B

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Matric-AX

Surface mounted light-line - Direct light distribution

Customer / Project:

Note:

Productname Matric-AX Lamp LED

Installation Type Surface mounted light-line

Surface finish Jet Black

Colour temperature 4000K

Colour Rendering Index (CRI) CRI>80

Optical system Lens Louvre

Reflector Colour Inside Reflector: Jet Black

Control Dimmable (DALI)

Length L/Diameter D (mm)

Width W (mm)

Height H (mm)

Current/Power

Luminous Flux

Power consumption

Degree of protection

L=1987mm

W=40mm

H=65mm

High-Power

6150lm

47W

IP20

Certification Prüfzeichen: ENEC

LED lifetime L80B10 (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) 3,7kg



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