## lightnet

## Matric-DX

Wall mounted luminaire - Direct light distribution



Illustrations may only be similar and serve as an orientation.

Matric-DX. LED. Wall mounted luminaire. 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. Microprismatic screen for reduced luminance in office areas. Switchable. according to drawing. LxWxH (rectangular). Special length L=xxxxmm. W=75mm. H= 45mm. High-power

current. 2020lm/m. 34W/m. Binning initial <= MacAdam 3. IP20. Protection class I. CE, UKCA marking. 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.

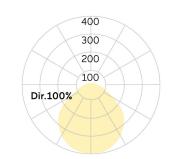
Article code: LDXABE-840H-Lxxxx

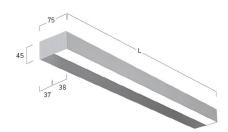
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## Matric-DX

Wall mounted luminaire - Direct light distribution







Article code: LDXABE-840H-Lxxxx

Customer / Project:		
Note:		

Productname Matric-DX LED Lamp

Installation Type Wall mounted luminaire

Surface finish Jet Black

Direct light distribution Light characteristics

Colour temperature 4000K CRI>80 Colour Rendering Index (CRI)

Optical system Microprismatic screen

Control Switchable

Length L/Diameter D (mm) Special length L=xxxxmm

Width W (mm) W=75mm Height H (mm) H=45mm Current/Power High-Power Luminous Flux 2020lm/m Power consumption 34W/m Degree of protection IP20

LED lifetime L80B10 (tq  $25^{\circ}$ C) = 50.000h

Photometric code 8 40 / 3 3 9 Photobiological class RG0 (EN62471)

Indoor/Outdoor Indoor: ta [ambient] max. 25°C

Other according to drawing

