

## Matric-WX

Wall mounted luminaire - Direct/indirect light distribution

Article code: LWXYEE-840H-L1478



Illustrations may only be similar and serve as an orientation.

Matric-WX. LED. Wall mounted luminaire. Luminaire body made of high-quality aluminum profile. Surface finish Silver Anodised. Direct/indirect light distribution. Colour temperatur4000K (Cool White). Colour Rendering Index (CRI): >80. Asymmetrical optics for homogeneous illumination extending into the depth of the room. Switchable. LxWxH (rectangular). L=1478mm. W=41mm. H=100mm. High-power current.

5500lm. 65W. 4,8kg. 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

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

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

|                              |                                    |
|------------------------------|------------------------------------|
| Productname                  | Matric-WX                          |
| Lamp                         | LED                                |
| Installation Type            | Wall mounted luminaire             |
| Surface finish               | Silver Anodised                    |
| Light characteristics        | Direct/indirect light distribution |
| Colour temperature           | 4000K                              |
| Colour Rendering Index (CRI) | CRI>80                             |
| Optical system               | Asymmetrical                       |
| Control                      | Switchable                         |
| Length L/Diameter D (mm)     | L=1478mm                           |
| Width W (mm)                 | W=41mm                             |
| Height H (mm)                | H=100mm                            |
| Current/Power                | High-Power                         |
| Luminous Flux                | 5500lm                             |
| Power consumption            | 65W                                |
| Degree of protection         | IP20                               |
| Certification                | Prüfzeichen: ENEC                  |
| LED lifetime                 | L80B10 (tq 25°C) = 50.000h         |
| Photometric code             | 8 40 / 3 3 9                       |
| Photobiological class        | RG0 (EN62471)                      |
| Indoor/Outdoor               | Indoor: ta [ambient] max. 25°C     |
| Weight (kg)                  | 4,8kg                              |

