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Matric-SX

Free standing luminaire - Direct/indirect light distribution



Illustrations may only be similar and serve as an orientation.

Matric-SX. LED. Free standing luminaire with one luminaire head. Luminaire body made of high-quality aluminum profile. Surface finish Radiant Silver. Direct/indirect light distribution. Colour temperature: 3000K (Warm 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: Satin Silver. Continuously dimmable multisensor as stand-aloneversion. LxWxH (luminaire head, rectangular/Stand). L= 1570mm. W=

40mm. H=2200/40mm. Medium-power current. 9444lm. 66W. 23,8kg. Binning initial <= MacAdam 3. U-formed floor base matching luminaire`s outer surface colour. Plug Schuko CEE 7/7 (Type E+F). IP20. Protection class I. CE, UKCA marking. IK02. 220-240V. 50-60 Hz. Luminous flux reduction up to 0,3%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L85B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 and 50001:2018 certified.

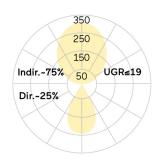
Article code: LSXLSM-830M-L1570-UA-A

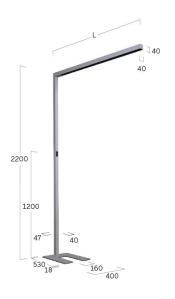
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Article code: LSXLSM-830M-L1570-UA-A

Customer	Project:		
Note:			

Productname Matric-SX Lamp LED

Installation Type Free standing luminaire

Surface finish Radiant Silver

Colour temperature 3000K
Colour Rendering Index (CRI) CRI>80
Optical system Lens Louvre

Reflector Colour Inside
Control
Length L/Diameter D (mm)
Width W (mm)
Height H (mm)
Current/Power

Reflector: Satin Silver
Dim-Multisensor
L=1570mm
W=40mm
H=2200/40mm
Medium-Power

Luminous Flux 9444lm
Power consumption 66W
Base-Type U-base

Plug Schuko CEE 7/7 (E+F)

Degree of protection IP20

LED lifetime L85B10 (tq 25° C) = 50.000h

 $\begin{array}{ll} \text{UGR} & \text{UGR} \! < \! = \! 19 \\ \text{Photometric code} & 8 \ 30 \ / \ 3 \ 9 \end{array}$

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

Weight (kg) 23,8kg

