lightnet

Matric-G7

Pendant luminaire - Direct light distribution



Illustrations may only be similar and serve as an orientation.

Matric-G7. LED. Pendant luminaire. Luminaire body made of high-quality aluminum profile. Surface finish Snow White. Direct only light distribution. Colour temperature: 3000K (Warm White). Colour Rendering Index (CRI): >80. Lens Louvre: precision lenses with louvre. High glare limitation, compatible for office applications. UGR<=19. Reflector: Satin Gold. Switchable. LxWxH (light line). L=3000mm. W= 81mm. H=40mm. Y-cord suspension with power supply cable and ceiling rose (Set). Pendant length

max 1500mm. Power supply: transparent. Ceiling rose: Matching luminaire`s surface colour. Low-power current. 5077lm. 40W. Binning initial <= MacAdam 3. IP20. Protection class I. CE, UKCA marking. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,2%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L90B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 certificated.

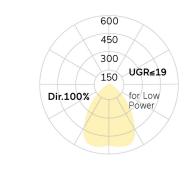
Article code: LG7LWE-830E-L3000-YG

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Article code: LG7LWE-830E-L3000-YG

Customer	omer / Project:					
Note:						

Productname Matric-G7 Lamp LFD

Installation Type Pendant luminaire Surface finish **Snow White**

Light characteristics Direct light distribution

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

Reflector: Satin Gold Reflector Colour Inside

Control Switchable Length L/Diameter D (mm) L=3000mm Width W (mm) W=81mm

Height H (mm) H=40mm Current/Power Low-Power 5077lm Luminous Flux 40W Power consumption

Suspension Y-susp. (Set)

Ceiling rose colour Ceiling rose: Matching luminaire`s

surface colour

Pendant length (mm) Pendant length max 1500mm

Degree of protection IP20

Cable Colour Power supply: transparent LED lifetime L90B10 (tq 25° C) = 50.000h

UGR UGR<=19 Photometric code 8 30 / 3 3 9 Photobiological class RG0 (EN62471)

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



















