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Matric-GX Square Acoustic

Acoustic pendant luminaire - Direct light distribution



Illustrations may only be similar and serve as an orientation.

Matric-GX Square Acoustic. LED. Acoustic 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. Microprismatic screen for uniform illumination and reduced luminance in office areas. Dimmable DALI. LxWxH (square). Q=640mm. W= 40mm. H=65mm. Cord suspension for parallel installation 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. 2291lm. 23W. 12kg. Binning initial <= MacAdam 3. Acoustic element: White Perforated. 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.

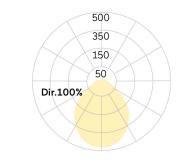
Article code: LGXAWL-830E-Q640-K-AW

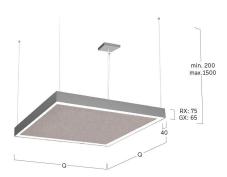
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Article code: LGXAWL-830E-Q640-K-AW

Customer	/ Project:		
Note:			

Productname Matric-GX Square Acoustic

Lamp LE

Installation Type Acoustic pendant luminaire

Surface finish Snow White

Colour temperature 3000K Colour Rendering Index (CRI) CRI>80

Optical system Microprismatic screen
Control Dimmable (DALI)

Length L/Diameter D (mm) Q=640mm
Width W (mm) W=40mm
Height H (mm) H=65mm
Current/Power Low-Power
Luminous Flux 2291lm
Power consumption 23W

Suspension Parallel susp. (Set)

Ceiling rose colour Ceiling rose: Matching luminaire`s

surface colour

Pendant length (mm) Pendant length max 1500mm Acoustic absorber Absorber (White Perforated)

Degree of protection IP20

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

Photometric code 8 30 / 3 3 9 Photobiological class RG0 (EN62471)

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

Weight (kg) 12kg

