## lightnet

## Matric-G5

Pendant luminaire - Direct light distribution



Illustrations may only be similar and serve as an orientation.

Matric-G5. LED. Pendant luminaire made of 3.25" wide profile. Direct only light distribution. Opal diffuser for enhanced light transmission and perfect uniform illumination. Surface finish Snow White. Single dimmed 0-10V. Color Rendering Index (CRI): >80. Color temperature: 4000K (Cool White). High-power current. LxWxH (rectangular). L=80,9". W=3,2". H=3,2". Y-cord suspension with power supply cable and canopy (Set). Pendant length max 59". Power supply:

1/2

transparent. Canopy: Matching luminaire`s surface color. 8410lm. 70W. Binning initial <= MacAdam 3. 15,4lbs. IP20. Protection class I. cETLus. IK02. 120-277V. 50-60 Hz. RG0 (EN62471). A minimum LED lifetime of 50,000h with 85% of lumen maintenance in 25°C ambient temperature, in compliance with IES LM-80 testing measurements. 5 years warranty. Manufacturer: Lightnet USA Inc

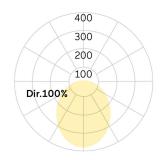
Article code: 1LG5OWD-840H-L2055-Y

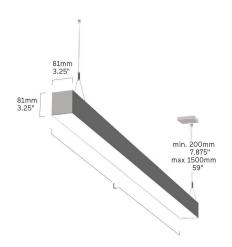
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Article code: 1LG5OWD-840H-L2055-Y

Customer / Project:					
Note:					

Productname Matric-G5 Lamp LED

Installation Type Pendant luminaire
Light characteristics Direct light distribution

Optical system Opal diffuser
Surface finish Snow White
Control Dimmable (0-10V)

Color Rendering Index (CRI) CRI>80 4000K Color temperature Current/Power High-Power Length L/Diameter D (in) L=80,9" Width W (in) W=3,2" Height H (in) H=3,2" Luminous Flux 8410lm Power consumption 70W 120-277V Voltage

Suspension Y-susp. (Set)

Pendant length max 59"

LED lifetime L85/50,000h (tq 25°C)

Certification cETLus

Degree of protection

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

IP20

Weight (lbs) 15,4lbs

