Kanlux

ul. Objazdowa 1-3, 41-922 Radzionków, Poland

33519   XLED G125 4W-SW

LED light source

5905339335197

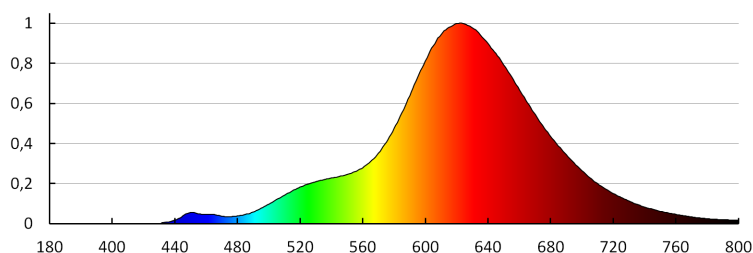**1800K SUPER WARM** **320°** **DECORI function**

A decorative version of a big GLOBE bulb that is striking itself. Kanlux XLED G125 in this exceptional version will help you create a very cosy atmosphere. All thanks to a very warm colour of the light and an amber glass in which a spiral LED filament is enclosed. This huge ball of light will become a decoration of your house, café, restaurant and any other place in which you will install it. It is an exceptional combination of a decorative nature and a modern energy-efficient LED technology.

TYPE OF LIGHT SOURCE:

Lighting technology used: LED
Non-directional or directional light source: NDLS
Mains or non-mains light source: MLS
Connected light source (CLS): no
Colour-tuneable light source: no
High luminance light source: no
Anti-glare shield: no
Dimmable: no

PRODUCT PARAMETERS:

Colour: amber
Compatible with a dimmer: no
Height [mm]: 178
Diameter [mm]: 125
Mercury content: no
Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Lamp rated current [mA]: 38
Rated power [W]: 4
Rated beam angle [°]: 320
Lampshade material: glass
Light source: G125
Diode type: LED FILAMENT
Colour temperature: super warm
Cap: E27
Rated lamp-service life [h]: 15000
Number of on/off cycles: ≥20000
Light source shape: globe

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source (kWh/1000h): 4
Useful luminous flux of the light source Φuse [lm]: 250
Useful luminous flux of the light source Φuse [lm]: in

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sphere (360°)

Correlated colour temperature [K]: 1800
Colour consistency in McAdam ellipses: ≤6
On-mode power of the light source Pon [W]: 4
Height of the light source [mm]: 178
Width of the light source [mm]: 125
Depth of the light source [mm]: 125
Colour rendering index: 80
Chromaticity coordinates (x): 0.549
Chromaticity coordinates (y): 0.408
Claim of equivalent power [W]: 25
R9 colour rendering index value: 19
Survival factor: 0,9
The lumen maintenance factor: 0,93

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor (cos φ1): 0.5
LED light source replaces a fluorescent light source without integrated ballast of a particular wattage: Not applicable
Flicker metric (Pst LM): ≤1,0
Stroboscopic effect metric (SVM): ≤0,4

LOGISTIC DATA:

Packaging method: 5
Number of units in the secondary packaging: 5
Number of units in the packaging: 20
Net unit weight [g]: 98
Grammage [g]: 251
Length of a unit pack [cm]: 13
Width of a unit pack [cm]: 13
Height of a unit pack [cm]: 19
Weight of a cardboard box [kg]: 5.02
Width of a cardboard box [cm]: 56
Height of a cardboard box [cm]: 22
Length of a cardboard box [cm] : 68
Volume of a cardboard box [m³]: 0.083776

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We reserve the right to make technical changes. The data contained in this material are not legally binding.
Photometry: the results obtained from testing were from a specific sample.

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LED light source

KANLUX S.A. (kat 33519) XLED G125 4W-SW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 33519) XLED G125 4W-SW
Lamps: 1 x XLED G125 4W-SW

cd/klm
η = 100%
C0 - C180   C90 - C270

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