Kanlux

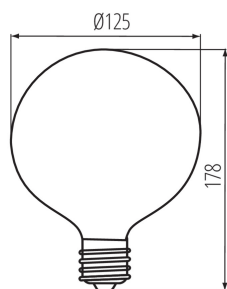ul. Objazdowa 1-3, 41-922 Radzionków, Poland

29638   XLED G125 7W-WW

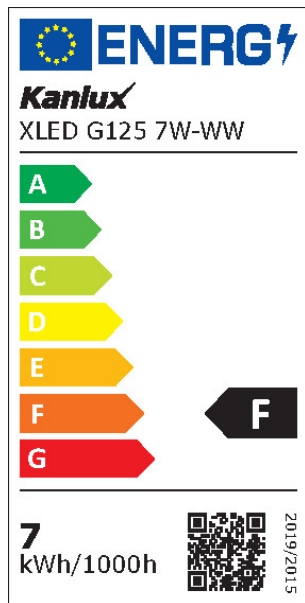LED light source

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Ø125

178

Kanlux XLED does not only mean the best lighting parameters, but also additional decorativeness. Kanlux XLED G125 bulbs are a large round glass bulb and a wide angle of light. Kanlux XLED G125 look very pleasant in open lamps and wall lamps as well as in sags without a shade.

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
Diameter [mm]: 125
Mercury content: no
Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50/60
Lamp rated current [mA]: 58
Rated power [W]: 7
Lampshade material: glass
Diode type: LED FILAMENT
Colour temperature: Warm white
Cap: E27
Rated lamp-service life [h]: 15000
Number of on/off cycles: ≥15000
Light source shape: globe

GENERAL PRODUCT PARAMETERS:

Energy consumption in on-mode (kWh/1000h): 7
Energy efficiency class: F
Useful luminous flux Φuse [lm]: 725
Useful luminous flux Φuse [lm]: in sphere (360°)
Correlated colour temperature [K]: 2500
On-mode power Pon [W]: 7
Height [mm]: 178
Width [mm]: 125
Depth [mm]: 125
Colour rendering index: 80
Chromaticity coordinates (x): 0.48

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

29638   XLED G125 7W-WW

LED light source

ENERG

Kanlux

XLED G125 7W-WW

A
B
C
D
E
F
G

F

7
kWh/1000h

2019/2015

Chromaticity coordinates (y): 0.414
Claim of equivalent power [W]: 55

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

R9 colour rendering index value: 4
Survival factor: ≥0.9
The lumen maintenance factor: 0.93

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor (cos φ1): 0.5
Colour consistency in McAdam ellipses: ≤6
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:

Unit of measurement: unit
Packaging method: 10
Number of units in the secondary packaging: 10
Number of units in the packaging: 20
Net unit weight [g]: 104
Grammage [g]: 265
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]: 5.3
Width of a cardboard box [cm]: 56
Height of a cardboard box [cm]: 21
Length of a cardboard box [cm] : 68
Volume of a cardboard box [m³]: 0.079968

Date of issue: 06.08.2021, 22:08
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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