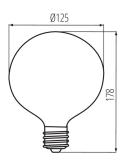
# Kanlux ul. Objazdowa 1-3, 41-922 Radzionków, Poland

# 29638 XLED G125 7W-WW

LED light source 5905339296382







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 Width [mm]: 125 Height [mm]: 178 Depth [mm]: 125 Diameter [mm]: 125 Mercury content: no Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Lamp rated current [mA]: 58 Rated power [W]: 7 Total rated luminous flux [lm]: 725 Rated beam angle [°]: 320 Lampshade material: glass Light source: G125 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

## PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source (kWh/1000h): 7

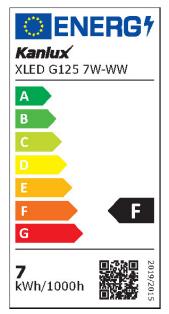
Energy efficiency class: F Useful luminous flux of the light source Φuse [Im]: 725 Useful luminous flux of the light source Φuse [Im]: in



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## LED light source





#### sphere (360°)

Correlated colour temperature [K]: 2700 Colour consistency in McAdam ellipses:  $\leq 6$ On-mode power of the light source Pon [W]: 7 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): 0.48 Chromaticity coordinates (y): 0.414 Claim of equivalent power [W]: 55 R9 colour rendering index value: 4 Survival factor:  $\geq 0.9$ The lumen maintenance factor: 0.93

#### PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor (cos  $\varphi$ 1): 0.5 LED light source replaces a fluorescent light source without integrated ballast of a particular wattage: Not applicable

Flicker metric (Pst LM):  $\leq 1,0$ Stroboscopic effect metric (SVM):  $\leq 0,4$ 

## LOGISTIC DATA:

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 [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 [m<sup>3</sup>]: 0.079968

