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

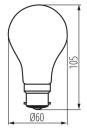
# **33103** XLED A60 B22 7W-CW-M

LED light source 5905339331038











Kanlux XLED A60 B22 M combines the best features of traditional light bulbs and modern LED light sources. Matte bulb in the shape of a traditional light bulb and LED diodes arranged in such a way that the light spreads in all directions, and the beam angle is even 320 degrees! XLED A60 B22 M bulbs have a B22 cap.

## 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**: white Compatible with a dimmer: no Diameter [mm]: 60 Mercury content: no Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Lamp rated current [mA]: 58 Rated power [W]: 7 Lampshade material: glass Light source: A60 Diode type: LED FILAMENT Colour temperature: cold white Cap: B22 Rated lamp-service life [h]: 15000 Number of on/off cycles:  $\geq 15000$ Light source shape: standardowa

## GENERAL PRODUCT PARAMETERS:

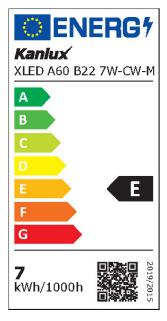
Energy consumption in on-mode (kWh/1000h): 7 Energy efficiency class: E Useful luminous flux Φuse [Im]: 810 Useful luminous flux Φuse [Im]: in sphere (360°) Correlated colour temperature [K]: 6500 On-mode power Pon [W]: 7 Height [mm]: 105 Width [mm]: 60 Depth [mm]: 60



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## LED light source



Colour rendering index: 80 Chromaticity coordinates (x): 0.313 Chromaticity coordinates (y): 0.337 Claim of equivalent power [W]: 60

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

**R9** colour rendering index value: 9 Survival factor: ≥0.9 The lumen maintenance factor: 0.93

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

Displacement factor (cos  $\varphi$ 1): 0.5 Colour consistency in McAdam ellipses:  $\leq 6$ 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)**: ≤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: 100 Net unit weight [g]: 30 Grammage [g]: 58 Length of a unit pack [cm]: 6.5 Width of a unit pack [cm]: 6.5 Height of a unit pack [cm]: 12 Weight of a cardboard box [kg]: 5.8 Width of a cardboard box [kg]: 5.8 Width of a cardboard box [cm]: 35.5 Height of a cardboard box [cm]: 26.5 Length of a cardboard box [cm]: 68.5 Volume of a cardboard box [m<sup>3</sup>]: 0.064441

