

# **33100** XLED A60 B22 7W-WW

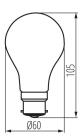
LED light source 5905339331007













Kanlux XLED combines the best features of traditional light bulbs and modern LED light sources. That is why we call it the first real "LED bulb". A glass 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 up to 320 degrees! Kanlux XLED A60 B22 has 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**: transparent

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: Warm white

Cap: B22

Rated lamp-service life [h]: 15000 Number of on/off cycles: ≥15000 Light source shape: standardowa

### **GENERAL PRODUCT PARAMETERS:**

Energy consumption in on-mode (kWh/1000h): 7

**Energy efficiency class**: E

Useful luminous flux **Ouse** [lm]: 810

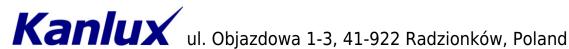
**Useful luminous flux Ouse [lm]**: in sphere (360°)

Correlated colour temperature [K]: 2700

On-mode power Pon [W]: 7

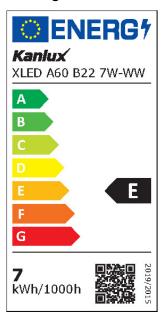
**Height [mm]**: 105 **Width [mm]**: 60 **Depth [mm]**: 60





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## LED light source



Colour rendering index: 80

Chromaticity coordinates (x): 0.458 Chromaticity coordinates (y): 0.41 Claim of equivalent power [W]: 60

### PARAMETERS FOR LED AND OLED LIGHT SOURCES:

**R9** colour rendering index value: 10

**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: ≤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):  $\leq 0.4$ 

### 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 [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

