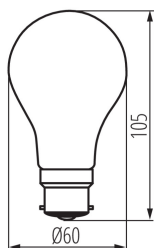


## 33109 XLED A60 B22 10W-CW-M

LED light source

5905339331090



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-tunable light source:** no

**High luminance light source:** no

**Anti-glare shield:** no

**Dimmable:** no

### PRODUCT PARAMETERS:

**Colour:** white

**Compatible with a dimmer:** no

**Width [mm]:** 60

**Height [mm]:** 105

**Depth [mm]:** 60

**Diameter [mm]:** 60

**Mercury content:** no

**Rated voltage [V]:** 220-240 AC

**Rated frequency [Hz]:** 50

**Lamp rated current [mA]:** 78

**Rated power [W]:** 10

**Total rated luminous flux [lm]:** 1520

**Rated beam angle [°]:** 320

**Lampshade material:** glass

**Light source:** A60

**Diode type:** LED FILAMENT

**Colour temperature:** cold white

**Cap:** B22

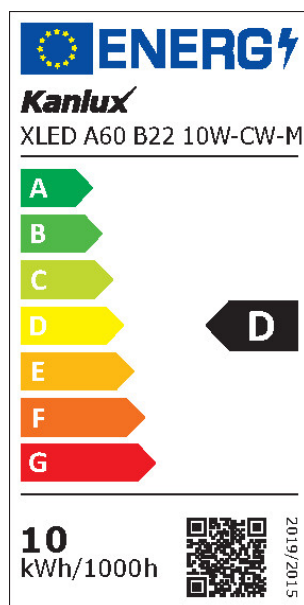
**Rated lamp-service life [h]:** 10000

**Number of on/off cycles:** ≥15000

**Light source shape:** standard

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### PARAMETERS FOR LED AND OLED LIGHT SOURCES:

**Energy consumption in on-mode of the light source (kWh/1000h):** 10  
**Energy efficiency class:** D  
**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** 1520  
**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** in sphere (360°)  
**Correlated colour temperature [K]:** 6500  
**Colour consistency in McAdam ellipses:**  $\leq 6$   
**On-mode power of the light source  $P_{on}$  [W]:** 10  
**Height of the light source [mm]:** 105  
**Width of the light source [mm]:** 60  
**Depth of the light source [mm]:** 60  
**Colour rendering index:** 80  
**Chromaticity coordinates (x):** 0.313  
**Chromaticity coordinates (y):** 0.337  
**Claim of equivalent power [W]:** 99  
**R9 colour rendering index value:** 16  
**Survival factor:**  $\geq 0.9$   
**The lumen maintenance factor:** 0.90

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

**Displacement factor ( $\cos \phi_1$ ):** 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:** 100  
**Net unit weight [g]:** 34  
**Grammage [g]:** 62  
**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]:** 6.2  
**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

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