

#### XI FD A60 B22 7W-CW-M 33103

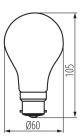
LED light source 5905339331038













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

**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]: 58

Rated power [W]: 7

Total rated luminous flux [lm]: 810

Rated beam angle [°]: 320 Lampshade material: glass

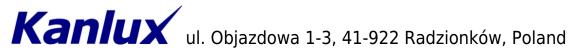
Light source: A60

Diode type: LED FILAMENT **Colour temperature**: cold white

**Cap**: B22

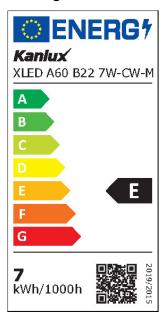
Rated lamp-service life [h]: 15000 Number of on/off cycles:  $\geq 15000$ **Light source shape**: standard





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## LED light source



### PARAMETERS FOR LED AND OLED LIGHT SOURCES:

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

Energy efficiency class: E

Useful luminous flux of the light source **Φ**use [lm]: 810 Useful luminous flux of the light source Ouse [lm]: in

sphere (360°)

Correlated colour temperature [K]: 6500 **Colour consistency in McAdam ellipses**: ≤6 On-mode power of the light source Pon [W]: 7

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]: 60 **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

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

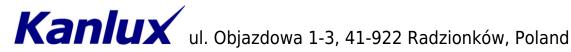
Number of units in the packaging: 100

Net unit weight [g]: 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

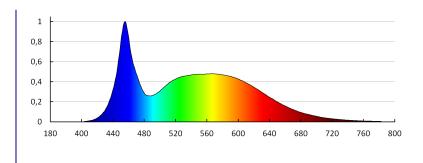
Weight of a cardboard box [kg]: 5.8 Width of a cardboard box [cm]: 35.5 Height of a cardboard box [cm]: 26.5 Length of a cardboard box [cm]: 68.5 Volume of a cardboard box [m<sup>3</sup>]: 0.064441

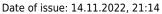




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We reserve the right to make technical changes. The data contained in this material are not legally binding. Photometry: the results obtained from testing were from a specific sample.

