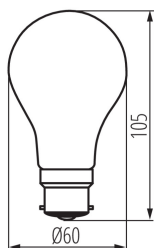


33100 XLED A60 B22 7W-WW

LED light source

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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-tunable light source: no

High luminance light source: no

Anti-glare shield: no

Dimmable: no

PRODUCT PARAMETERS:

Colour: transparent

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: Warm white

Cap: B22

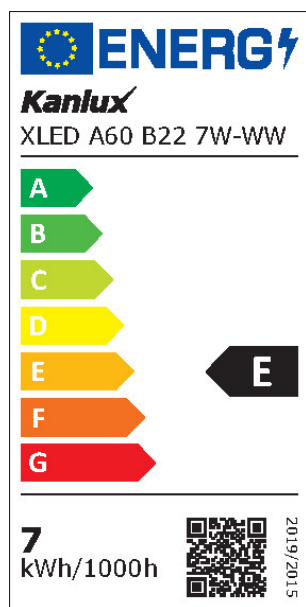
Rated lamp-service life [h]: 15000

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): 7
Energy efficiency class: E
Useful luminous flux of the light source Φ_{use} [lm]: 810
Useful luminous flux of the light source Φ_{use} [lm]: in sphere (360°)
Correlated colour temperature [K]: 2700
Colour consistency in McAdam ellipses: ≤ 6
On-mode power of the light source P_{on} [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): 0.458
Chromaticity coordinates (y): 0.41
Claim of equivalent power [W]: 60
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 ($\cos \phi_1$): 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]: 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 [m³]: 0.064441

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