

29601 XLFD A60 7W-WW

LED light source 5905339296016





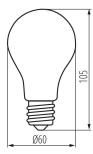




















Kanlux XLED combines the best features of traditional bulbs and modern LED light sources. Therefore, we talk about it as the first real LED bulb. A glass bulb in the shape of a traditional bulb and LED diodes placed in such a way so that light can part in all directions, and the angle of light comes to even 320 degrees!

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]: 50/60 Lamp rated current [mA]: 58

Rated power [W]: 7

Lampshade material: glass

Light source: A60

Diode type: LED FILAMENT

Colour temperature: Warm white

Cap: E27

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 **Φuse** [lm]: 810

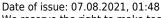
Useful luminous flux **Ouse** [Im]: in sphere (360°)

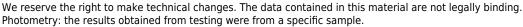
Correlated colour temperature [K]: 2700

On-mode power Pon [W]: 7

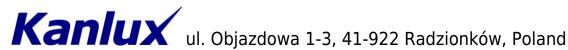
Height [mm]: 105 **Width [mm]**: 60 **Depth [mm]**: 60

Colour rendering index: 80









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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: 5

Survival factor: ≥0.9

The lumen maintenance factor: 0.93

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor (cos φ 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): ≤ 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]: 34 Grammage [g]: 66

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]: 6.6 Width of a cardboard box [cm]: 35.5 Height of a cardboard box [cm]: 26.5

Length of a cardboard box [cm]: 69 Volume of a cardboard box [m³]: 0.064912

