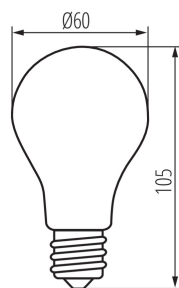


29603 XLED A60 7W-CW

LED light source

5905339296030



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

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: E27

Rated lamp-service life [h]: 15000

Number of on/off cycles: ≥ 15000

Light source shape: standard

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

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

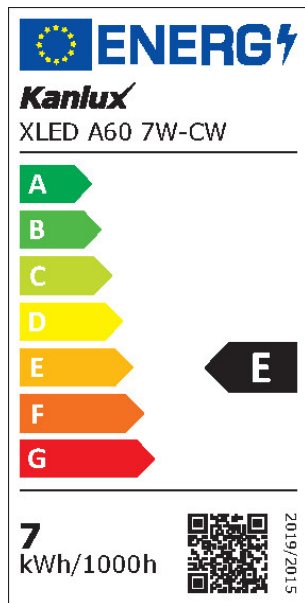
Energy efficiency class: E

Useful luminous flux of the light source Φ_{use} [lm]: 810

Useful luminous flux of the light source Φ_{use} [lm]: in

29603 XLED A60 7W-CW

LED light source



sphere (360°)

Correlated colour temperature [K]: 6500

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): 0.313

Chromaticity coordinates (y): 0.337

Claim of equivalent power [W]: 60

R9 colour rendering index value: 23

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): ≤1,0

Stroboscopic effect metric (SVM): ≤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]: 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

