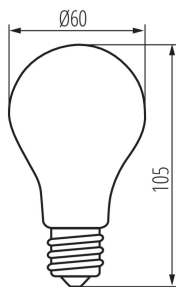


LED light source

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!

GENERAL DATA:

Colour: transparent

Lamp designed for decorative lighting: Not applicable

Compatible with a dimmer: no

Width [mm]: 60

Height [mm]: 105

Diameter [mm]: 60

Depth [mm]: 60

Mercury content: no

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Lamp-power factor: 0.5

Rated power [W]: 7

Lampshade material: glass

Light source: A60

Diode type: LED FILAMENT

Total rated luminous flux [lm]: 810

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

Useful luminous flux of the light source Φ_{use} [lm]: in sphere (360°)

Colour temperature: cold white

Correlated colour temperature [K]: 6500

Colour consistency in McAdam ellipses: ≤ 6

Colour rendering index: 80

Cap: E27

Rated lamp-service life [h]: 15000

Number of on/off cycles: ≥ 15000

Rated beam angle [°]: 320

Rated light level [°]: 320

Lamp rated current [mA]: 58

Annual power consumption [kWh/1000h]: 7

Luminous efficiency of the lamp [lm/W]: 116

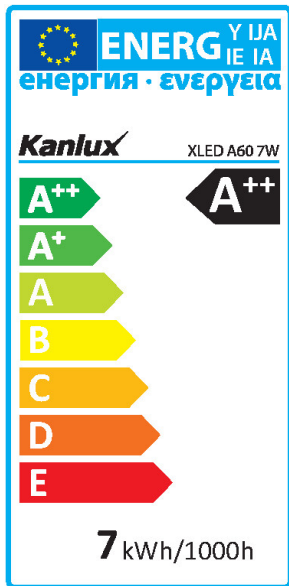
Ignition time [s]: $\leq 0,5$

Lamp-heating time to 60% of the full luminous flux [s]: Negligible

Lamp-heating time to 95% [s]: < 2

Lamp premature-failure indicator: $< 5\%$ po 1000h

LED light source



Lamp service life factor after the period of 6000h [%]:
≥90

Luminous flux retention factor at the end of rated service life [%]: ≥70

Luminous flux retention factor after the period of 6000h [%]: ≥80

Declaration of equality in power rating [W]: 60

Light source shape: standard

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

