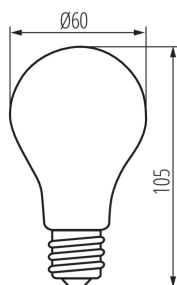


LED light source

5905339296061



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!

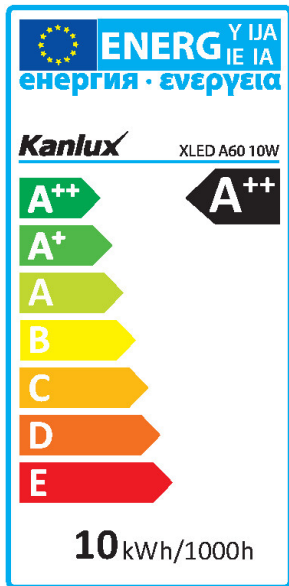
GENERAL DATA:

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]: 10
Lampshade material: glass
Light source: A60
Diode type: LED FILAMENT
Total rated luminous flux [lm]: 1520
Useful luminous flux of the light source Φ_{use} [lm]: 1520
Useful luminous flux of the light source Φ_{use} [lm]: in sphere (360°)
Colour temperature: white
Correlated colour temperature [K]: 4000
Colour consistency in McAdam ellipses: ≤ 6
Colour rendering index: 80
Cap: E27
Rated lamp-service life [h]: 10000
Number of on/off cycles: ≥ 15000
Rated beam angle [°]: 320
Rated light level [°]: 320
Lamp rated current [mA]: 80
Annual power consumption [kWh/1000h]: 10
Luminous efficiency of the lamp [lm/W]: 152
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]: 100

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

