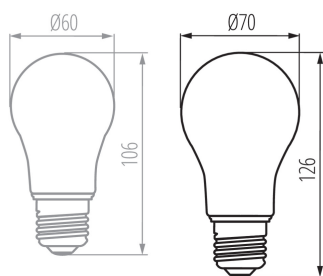


LED light source



STANDARD A60



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”. A70 glass bulb has extraordinary size in the shape of a traditional bulb and LED diodes are arranged inside in such a way so that light can part in all directions.

GENERAL DATA:

Colour: transparent
Lamp designed for decorative lighting: Not applicable
Compatible with a dimmer: no
Width [mm]: 70
Height [mm]: 126
Diameter [mm]: 70
Depth [mm]: 70

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Lamp-power factor: 0.5
Rated power [W]: 18
Lampshade material: glass
Light source: A70
Diode type: LED FILAMENT
Total rated luminous flux [lm]: 2450
Colour temperature: white
Correlated colour temperature [K]: 4000
Colour consistency in McAdam ellipses: ≤ 6
Colour rendering index: 80
Rated lamp-service life [h]: 15000
Number of on/off cycles: ≥ 25000
Rated beam angle [°]: 320
Rated light level [°]: 320
Lamp rated current [mA]: 130
Annual power consumption [kWh/1000h]: 18
Luminous efficiency of the lamp [lm/W]: 136
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
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

LED light source



[%]: ≥ 80

Declaration of equality in power rating [W]: 150

Light source shape: standard

