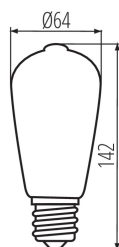


LED light source

5905339296375



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 and LED diodes placed in such a way so that light can part in all directions. Additionally, the ST64 version is made of glass in gold colour, which emphasizes the warm colour of light of this source and gives additional, noble elegance to it.

GENERAL DATA:

Colour: amber

Lamp designed for decorative lighting: Not applicable

Compatible with a dimmer: no

Height [mm]: 142

Diameter [mm]: 64

Mercury content: no

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50/60

Lamp-power factor: 0.5

Rated power [W]: 7

Lampshade material: glass

Diode type: LED FILAMENT

Total rated luminous flux [lm]: 725

Colour temperature: Warm white

Colour temperature [K]: 2500

Colour uniformity [SDCM]: ≤6

Colour-rendering index Ra: ≥80

Cap: E27

Rated lamp-service life [h]: 15000

Number of on/off cycles: ≥15000

Rated beam angle [°]: 320

Rated light level [°]: 320

Light source EEI: A+

Lamp rated current [mA]: 58

Annual power consumption [kWh/1000h]: 7

Luminous efficiency of the lamp [lm/W]: 104

Ignition time [s]: ≤0,5

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

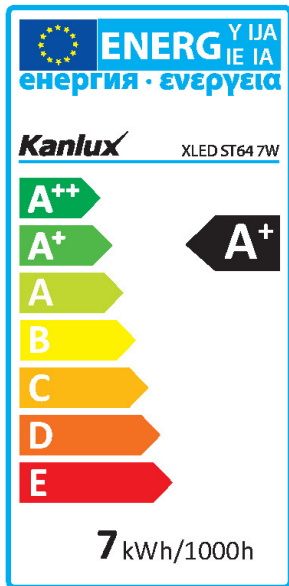
Lamp-heating time to 95% [s]: <2

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

LED light source



service life [%]: ≥ 70

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

Declaration of equality in power rating [W]: 55

Light source shape: standardowa

LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 10

Number of units in the secondary packaging: 10

Number of units in the packaging: 80

Net unit weight [g]: 46

Grammage [g]: 91.25

Length of a unit pack [cm]: 7

Width of a unit pack [cm]: 7

Height of a unit pack [cm]: 15

Weight of a cardboard box [kg]: 7.3

Width of a cardboard box [cm]: 38

Height of a cardboard box [cm]: 33

Length of a cardboard box [cm]: 59

Volume of a cardboard box [m³]: 0.073986

