

38418 XLED C35E14 7W-CW

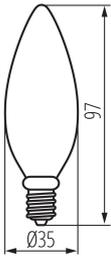
LED light source

5905339384188



up to

150 $\frac{\text{lm}}{\text{W}}$



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 “candle” 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

Height [mm]: 97

Diameter [mm]: 35

Mercury content: no

Mercury content in the lamp [mg]: 0

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Rated power [W]: 7

Lampshade material: glass

Light source: C35

Diode type: LED FILAMENT

Total rated luminous flux [lm]: 1055

Useful luminous flux of the light source Φ_{use} [lm]: 1055

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 (Light source): E14

Rated lamp-service life [h]: 15000

Number of on/off cycles: ≥ 25000

Rated beam angle [°]: 320

Rated light level [°]: 320

Lamp rated current [mA]: 45

Luminous efficiency of the lamp [lm/W]: 151

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

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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
Kształt: Candle

LOGISTIC DATA:

Unit of measurement: unit
Packaging method: 10
Number of units in the secondary packaging : 10
Number of units in the packaging : 100
Net unit weight [g] : 14
Grammage [g] : 30.3
Gross unit weight [g] : 26
Length of a unit pack [cm] : 4
Width of a unit pack [cm] : 4
Height of a unit pack [cm] : 11
Weight of a cardboard box [kg] : 3.03
Width of a cardboard box [cm] : 21
Height of a cardboard box [cm] : 25
Length of a cardboard box [cm] : 41.5
Volume of a cardboard box [m³] : 0.021788

