

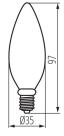
## LED light source

5905339296221









# C€ERE

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 mat 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: white Lamp designed for decorative lighting: Not applicable Compatible with a dimmer: no Height [mm]: 97 Diameter [mm]: 35 Mercury content: no

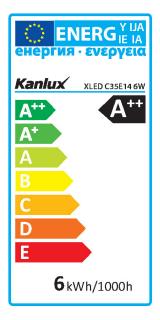
### TECHNICAL DATA:

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50/60 Lamp-power factor: 0.5 Rated power [W]: 6 Lampshade material: glass Light source: C35 Diode type: LED FILAMENT Total rated luminous flux [Im]: 810 **Colour temperature**: Warm white Colour temperature [K]: 2700 **Colour uniformity [SDCM]**:  $\leq 6$ **Colour-rendering index Ra**: ≥80 **Cap**: E14 Rated lamp-service life [h]: 10000 Number of on/off cycles: ≥15000 Rated beam angle [°]: 320 Rated light level [°]: 320 Light source EEI: A++ Lamp rated current [mA]: 48 Annual power consumption [kWh/1000h]: 6 Luminous efficiency of the lamp [lm/W]: 135 **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 **service life [%]**: ≥70





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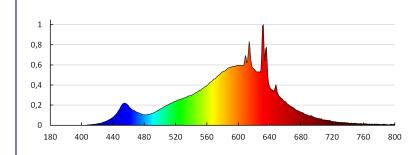




Luminous flux retention factor after the period of 6000h [%]:  $\geq 80$ Declaration of equality in power rating [W]: 60 Light source shape: swieczka

#### 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]: 16 Grammage [g]: 32 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]: 3.2 Width of a cardboard box [kg]: 3.2 Height of a cardboard box [cm]: 22 Height of a cardboard box [cm]: 25 Length of a cardboard box [cm]: 42 Volume of a cardboard box [m<sup>3</sup>]: 0.0231



KANLUX S.A. (kat 29622) XLED C35E14 6W-WW-M / LDC (Polar)

