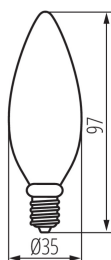


## 29619 XLED C35E14 4,5W-NW

LED light source

5905339296191



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!

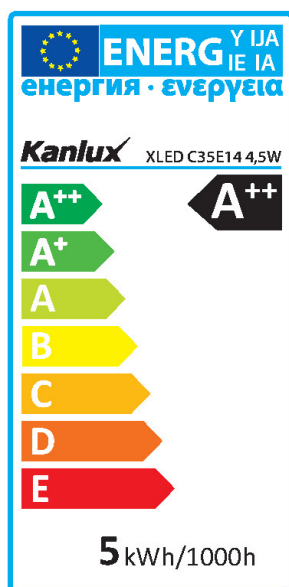
### GENERAL DATA:

**Colour:** transparent  
**Lamp designed for decorative lighting:** Not applicable  
**Compatible with a dimmer:** no  
**Width [mm]:** 35  
**Height [mm]:** 97  
**Diameter [mm]:** 35  
**Depth [mm]:** 35  
**Mercury content:** no

### TECHNICAL DATA:

**Rated voltage [V]:** 220-240 AC  
**Rated frequency [Hz]:** 50  
**Lamp-power factor:** 0.5  
**Rated power [W]:** 4.5  
**Lampshade material:** glass  
**Light source:** C35  
**Diode type:** LED FILAMENT  
**Total rated luminous flux [lm]:** 470  
**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** 470  
**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** in sphere (360°)  
**Colour temperature:** white  
**Correlated colour temperature [K]:** 4000  
**Colour consistency in McAdam ellipses:**  $\leq 6$   
**Colour rendering index:** 80  
**Cap:** E14  
**Rated lamp-service life [h]:** 15000  
**Number of on/off cycles:**  $\geq 15000$   
**Rated beam angle [°]:** 320  
**Rated light level [°]:** 320  
**Lamp rated current [mA]:** 36  
**Annual power consumption [kWh/1000h]:** 5  
**Luminous efficiency of the lamp [lm/W]:** 104  
**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]:** 40

**Light source shape:** swieczka

### LOGISTIC DATA:

**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 [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

