

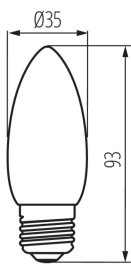
## 29647 XLED C35E27 6W-NW-M

LED light source

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XLED C35E27 6W



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

**Width [mm]:** 35

**Height [mm]:** 93

**Diameter [mm]:** 35

**Depth [mm]:** 35

**Mercury content:** no

### TECHNICAL DATA:

**Rated voltage [V]:** 220-240 AC

**Rated frequency [Hz]:** 50

**Rated power [W]:** 6

**Lampshade material:** glass

**Light source:** C35

**Diode type:** LED FILAMENT

**Total rated luminous flux [lm]:** 810

**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** 810

**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:** E27

**Rated lamp-service life [h]:** 10000

**Number of on/off cycles:**  $\geq 15000$

**Rated beam angle [°]:** 320

**Rated light level [°]:** 320

**Lamp rated current [mA]:** 48

**Annual power consumption [kWh/1000h]:** 6

**Luminous efficiency of the lamp [lm/W]:** 135

**Ignition time [s]:**  $\leq 0,5$

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

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

### LED light source



**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 [%] :** ≥80

**Declaration of equality in power rating [W] :** 60

**Light source shape :** świeczka

#### 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] :** 20

**Grammage [g] :** 35.1

**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] :** 3.51

**Width of a cardboard box [cm] :** 21

**Height of a cardboard box [cm] :** 25

**Length of a cardboard box [cm] :** 42

**Volume of a cardboard box [m<sup>3</sup>] :** 0.02205

