

XI FD C35 F14 6W-NW 35273

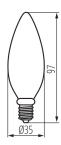
LED light source 5905339352736





















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!

TYPE OF LIGHT SOURCE:

Lighting technology used: LED

Non-directional or directional light source: NDLS

Mains or non-mains light source: MLS Connected light source (CLS): no Colour-tuneable light source: no High luminance light source: no

Anti-glare shield: no

Dimmable: no

PRODUCT PARAMETERS:

Colour: transparent

Compatible with a dimmer: no

Width [mm]: 35 Height [mm]: 97 **Depth [mm]**: 35 Diameter [mm]: 35 Mercury content: no

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Lamp rated current [mA]: 38

Rated power [W]: 6

Total rated luminous flux [lm]: 806

Rated beam angle [°]: 320 Lampshade material: glass

Light source: C35

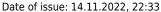
Diode type: LED FILAMENT Colour temperature: white

Cap: E14

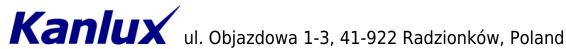
Rated lamp-service life [h]: 15000 Number of on/off cycles: ≥25000 Light source shape: swieczka

PARAMETERS FOR DIRECTIONAL LIGHT SOURCES:

Beam angle [°]: 320

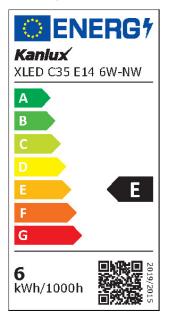






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PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source

(kWh/1000h): 6

Energy efficiency class: E

Useful luminous flux of the light source Ouse [lm]: 806 Useful luminous flux of the light source Ouse [lm]: in

sphere (360°)

Correlated colour temperature [K]: 4000 **Colour consistency in McAdam ellipses**: ≤6 On-mode power of the light source Pon [W]: 6

Height of the light source [mm]: 97 Width of the light source [mm]: 35 Depth of the light source [mm]: 35

Colour rendering index: 80

Chromaticity coordinates (x): 0.38 Chromaticity coordinates (y): 0.38 Claim of equivalent power [W]: 60 **R9** colour rendering index value: 19

Survival factor: 0,9

The lumen maintenance factor: 0.96

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor (cos \phi1): 0,5

LED light source replaces a fluorescent light source without integrated ballast of a particular wattage: Not applicable

Flicker metric (Pst LM): $\leq 1,0$

Stroboscopic effect metric (SVM): ≤ 0.4

LOGISTIC DATA:

Packaging method: 10

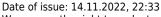
Number of units in the secondary packaging: 10

Number of units in the packaging: 100

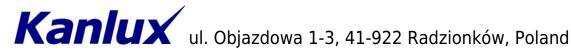
Net unit weight [g]: 14 Grammage [g]: 28

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]: 2.8 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 [m³]: 0.0231

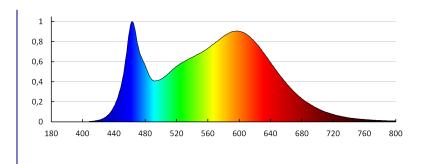






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We reserve the right to make technical changes. The data contained in this material are not legally binding. Photometry: the results obtained from testing were from a specific sample.

