

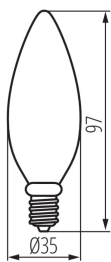
29622 XLED C35E14 6W-WW-M

LED light source

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XLED C35E14 4,5W, XLED C35E14 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!

TYPE OF LIGHT SOURCE:

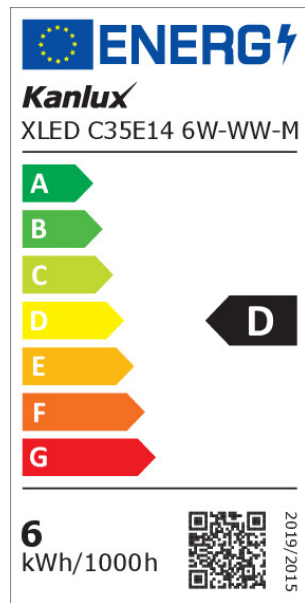
Lighting technology used: LED
Non-directional or directional light source : NDLS
Mains or non-mains light source : MLS
Connected light source (CLS): no
Colour-tuneable light source: no
High luminance light source: no
Anti-glare shield: no
Dimmable: no

PRODUCT PARAMETERS:

Colour: white
Compatible with a dimmer: no
Width [mm]: 35
Height [mm]: 97
Depth [mm]: 35
Diameter [mm]: 35
Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Lamp rated current [mA]: 48
Rated power [W]: 6
Total rated luminous flux [lm]: 810
Rated beam angle [°]: 320
Lampshade material: glass
Light source: C35
Diode type: LED FILAMENT
Colour temperature: Warm white
Cap: E14
Rated lamp-service life [h]: 10000
Number of on/off cycles: ≥15000
Light source shape: świeczka
Additional information: Light source (LS)
Mercury content: no

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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: D

Useful luminous flux of the light source Φ_{use} [lm]: 810

Useful luminous flux of the light source Φ_{use} [lm]: in sphere (360°)

Correlated colour temperature [K]: 2700

Colour consistency in McAdam ellipses: ≤ 6

On-mode power of the light source P_{on} [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): 0.458

Chromaticity coordinates (y): 0.41

Claim of equivalent power [W]: 60

R9 colour rendering index value: 7

Survival factor: ≥ 0.9

The lumen maintenance factor: 0.90

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor ($\cos \phi_1$): 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): $\leq 0,4$

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 [cm]: 22

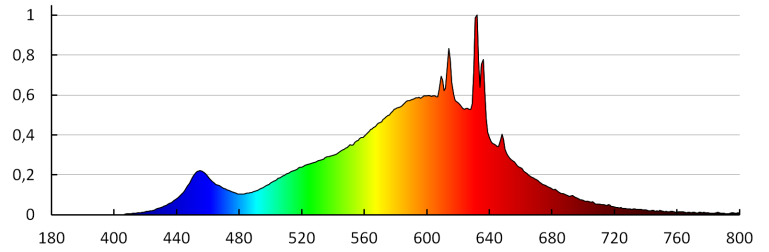
Height of a cardboard box [cm]: 25

Length of a cardboard box [cm]: 42

Volume of a cardboard box [m³]: 0.0231

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

Luminaire: KANLUX S.A. (kat 29622) XLED C35E14 6W-WW-M
Lamps: 1 x XLED C35E14 6W-WW-M

