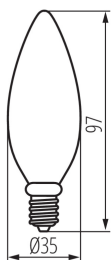


29623 XLED C35E14 6W-NW-M

LED light source

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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:

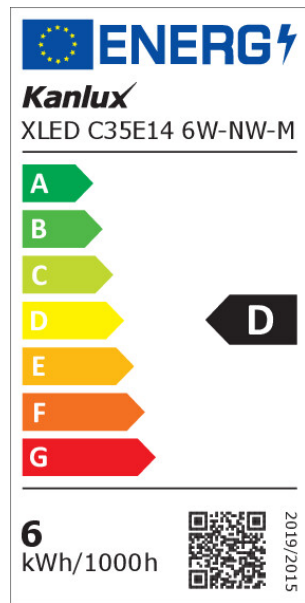
Lighting technology used: LED
Non-directional or directional light source : NDLS
Mains or non-mains light source : MLS
Connected light source (CLS): no
Colour-tuneable light source: no
High luminance light source: no
Anti-glare shield: no
Dimmable: no

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: 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]: 4000

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): 0.38

Chromaticity coordinates (y): 0.38

Claim of equivalent power [W]: 60

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 (P_{st} 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

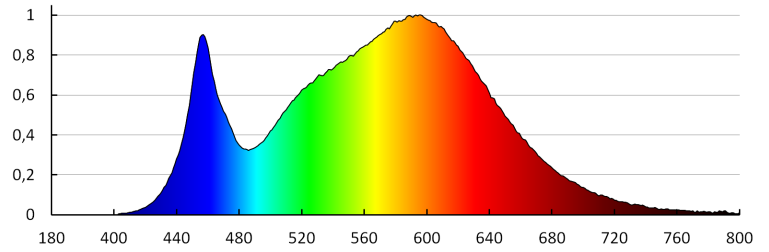
Height of a cardboard box [cm]: 25

Length of a cardboard box [cm]: 42

Volume of a cardboard box [m³]: 0.0231

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LED light source



KANLUX S.A. (kat 29623) XLED C35E14 6W-NW-M / LDC (Polar)

Luminaire: KANLUX S.A. (kat 29623) XLED C35E14 6W-NW-M
Lamps: 1 x XLED C35E14 6W-NW-M

