

29624 XLED G45 E14 4,5W-WW

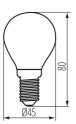
LED light source 5905339296245





















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 "ball" and LED diodes placed in such a way so that light can part in all directions. You choose from sources with E27 and E14 light bulb bases.

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]: 45 Height [mm]: 80 **Depth [mm]**: 45 Diameter [mm]: 45

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Lamp rated current [mA]: 36

Rated power [W]: 4.5

Total rated luminous flux [lm]: 470

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

Light source: G45

Diode type: LED FILAMENT Colour temperature: Warm white

Cap (Light source): E14

Rated lamp-service life [h]: 15000 Number of on/off cycles: ≥15000

Light source shape: golf

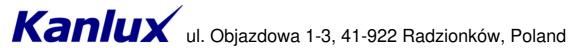
Additional information: Light source (LS)

Mercury content: no

Luminous efficiency of the lamp [lm/W]: 104

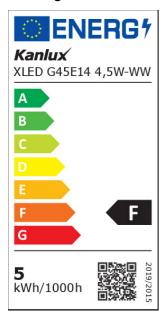
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PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source

(kWh/1000h): 5

Energy efficiency class: F

Useful luminous flux of the light source Ouse [Im]: 470 Useful luminous flux of the light source Quse [lm]: in sphere

(360°)

Correlated colour temperature [K]: 2700 Colour consistency in McAdam ellipses : ≤6 On-mode power of the light source Pon [W]: 4.5

Height of the light source [mm]: 80 Width of the light source [mm]: 45 Depth of the light source [mm]: 45

Colour rendering index: 80

Chromaticity coordinates (x): 0.458 Chromaticity coordinates (y): 0.41 Claim of equivalent power [W]: 40 R9 colour rendering index value: 8

Survival factor: ≥0.9

The lumen maintenance factor: 0.93

PARAMETERS FOR LED AND OLED **MAINS LIGHT SOURCES:**

Displacement factor (cos φ1): 0.5

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

Flicker metric (Pst LM): 1,0

Stroboscopic effect metric (SVM): 0.4

LOGISTIC DATA:

Unit of measurement: unit Packaging method: 10

Number of units in the secondary packaging: 10

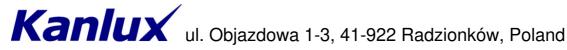
Number of units in the packaging: 100

Net unit weight [g]: 16 Grammage [g]: 36

Gross unit weight [g]: 28 Length of a unit pack [cm]: 5 Width of a unit pack [cm]: 5 Height of a unit pack [cm]: 9.5 Weight of a cardboard box [kg]: 3.6 Width of a cardboard box [cm]: 28 Height of a cardboard box [cm]: 22 Length of a cardboard box [cm]: 53 Volume of a cardboard box [m³]: 0.032648

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