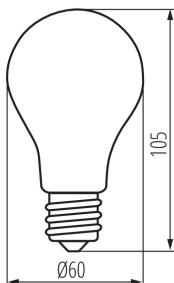


29600 XLED A60 4,5W-WW

LED light source

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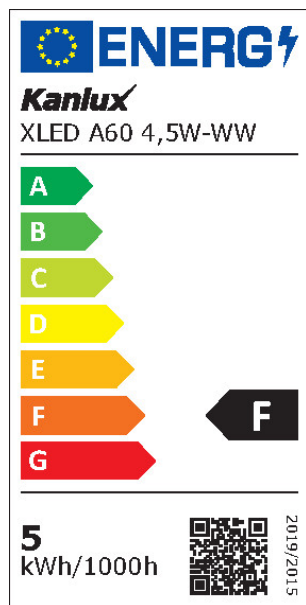


Kanlux XLED combines the best features of traditional bulbs and modern LED light sources. Therefore, we talk about it as the first real LED bulb. A glass bulb in the shape of a traditional bulb and LED diodes placed in such a way so that light can part in all directions, and the angle of light comes 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**Diameter [mm]:** 60**Mercury content:** no**Rated voltage [V]:** 220-240 AC**Rated frequency [Hz]:** 50/60**Lamp rated current [mA]:** 37**Rated power [W]:** 4.5**Lampshade material:** glass**Light source:** A60**Diode type:** LED FILAMENT**Colour temperature:** Warm white**Cap:** E27**Rated lamp-service life [h]:** 15000**Number of on/off cycles:** ≥15000**Light source shape:** standardowa**GENERAL PRODUCT PARAMETERS:****Energy consumption in on-mode (kWh/1000h):** 5**Energy efficiency class:** F**Useful luminous flux Φ_{use} [lm]:** 470**Useful luminous flux Φ_{use} [lm]:** in sphere (360°)**Correlated colour temperature [K]:** 2700**On-mode power P_{on} [W]:** 4.5**Height [mm]:** 105**Width [mm]:** 60**Depth [mm]:** 60**Colour rendering index:** 80

29600 XLED A60 4,5W-WW

LED light source



Chromaticity coordinates (x): 0.458

Chromaticity coordinates (y): 0.41

Claim of equivalent power [W]: 40

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

R9 colour rendering index value: 12

Survival factor: ≥ 0.9

The lumen maintenance factor: 0.93

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor ($\cos \phi$): 0.5

Colour consistency in McAdam ellipses: ≤ 6

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]: 30

Grammage [g]: 62

Length of a unit pack [cm]: 6.5

Width of a unit pack [cm]: 6.5

Height of a unit pack [cm]: 12

Weight of a cardboard box [kg]: 6.2

Width of a cardboard box [cm]: 35.5

Height of a cardboard box [cm]: 26.5

Length of a cardboard box [cm]: 69

Volume of a cardboard box [m³]: 0.064912

