

## 29642 XLED A60 5W-SW

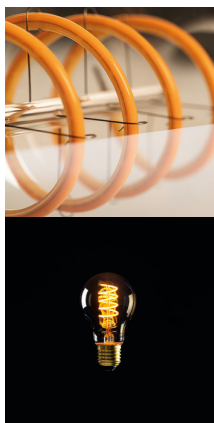
LED light source

5905339296429

1800K  
SUPER  
WARM



DE  
CO  
RI  
function



A decorative version of a “true LED bulb”. Kanlux XLED in this exceptional version will help you create a very cosy atmosphere. All thanks to a very warm colour of the light and an amber glass in which a spiral LED filament is enclosed. This bulb will become a decoration of your house, café, restaurant and any other place in which you will install it. It is an exceptional combination of a decorative nature, vintage style and modern energy-efficient LED technology.

### 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-tunable light source:** no

**High luminance light source:** no

**Anti-glare shield:** no

**Dimmable:** no

### PRODUCT PARAMETERS:

**Colour:** amber

**Compatible with a dimmer:** no

**Width [mm]:** 60

**Height [mm]:** 104

**Depth [mm]:** 60

**Diameter [mm]:** 60

**Mercury content:** no

**Rated voltage [V]:** 220-240 AC

**Rated frequency [Hz]:** 50

**Lamp rated current [mA]:** 40

**Rated power [W]:** 5

**Total rated luminous flux [lm]:** 230

**Rated beam angle [°]:** 320

**Lampshade material:** glass

**Light source:** A60

**Diode type:** LED FILAMENT

**Colour temperature:** super warm

**Cap:** E27

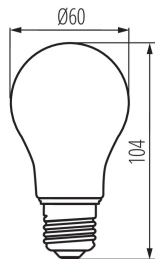
**Rated lamp-service life [h]:** 15000

**Number of on/off cycles:** ≥15000

**Light source shape:** standard

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### PARAMETERS FOR LED AND OLED LIGHT SOURCES:

**Energy consumption in on-mode of the light source (kWh/1000h): 5**

**Useful luminous flux of the light source  $\Phi_{use}$  [lm]: 230**

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

**Correlated colour temperature [K]: 1800**

**Colour consistency in McAdam ellipses:  $\leq 6$**

**On-mode power of the light source  $P_{on}$  [W]: 5**

**Height of the light source [mm]: 104**

**Width of the light source [mm]: 60**

**Depth of the light source [mm]: 60**

**Colour rendering index: 80**

**Claim of equivalent power [W]: 23**

**R9 colour rendering index value: 15**

**Survival factor:  $\geq 0.9$**

**The lumen maintenance factor: 0.93**

### 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:

**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]: 61.8**

**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]: 6.18**

**Width of a cardboard box [cm]: 35**

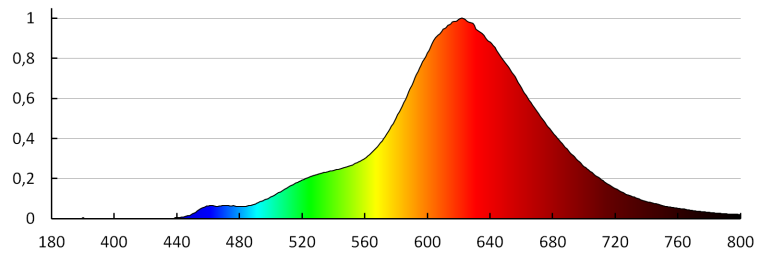
**Height of a cardboard box [cm]: 27**

**Length of a cardboard box [cm]: 69.5**

**Volume of a cardboard box [m<sup>3</sup>]: 0.065678**

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KANLUX S.A. (kat 29642) XLED A60 5W-SW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 29642) XLED A60 5W-SW  
Lamps: 1 x XLED A60 5W-SW

