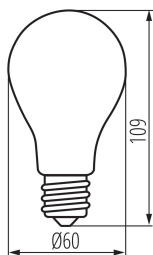


## 36245 XLED EX A60 5W-WW

LED light source

5905339362452



EXTREMELY efficient light sources Kanlux XLED EX A60. The above-average luminous efficiency of 211 lumens per watt makes these LED bulbs 15 times more efficient than their traditional, standard predecessors. 5-year warranty, 50,000 hours of durability, 50,000 on/off cycles are their other advantages. In addition, they have a glass bulb and filament "rods" that resemble tungsten bulbs, but use the latest achievements of LED technology.

### PRODUCT PARAMETERS:

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

**Rated frequency [Hz]:** 50

**Rated power [W]:** 5

**Lamp rated current [mA]:** 60

**Total rated luminous flux [lm]:** 1055

**Luminous efficiency of the lamp [lm/W]:** 211

**Rated beam angle [°]:** 320

**Cap (Light source):** E27

**Light source:** A60

**Diode type:** LED FILAMENT

**Correlated colour temperature [K]:** 2700

**Colour consistency in McAdam ellipses:** 6

**Colour temperature:** Warm white

**Colour rendering index:** 80

**Rated lamp-service life [h]:** 50000

**Number of on/off cycles:** ≥50000

**Colour:** transparent

**Compatible with a dimmer:** no

**Width [mm]:** 60

**Height [mm]:** 108

**Depth [mm]:** 60

**Diameter [mm]:** 60

**Lampshade material:** glass

**Kształt:** standard

**Product category according to 2019/2020/EU:** Light source (LS)

**Mercury content:** no

**Mercury content in the lamp [mg]:** 0

### PARAMETERS FOR LED AND OLED LIGHT SOURCES:

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

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#### Energy consumption in on-mode of the light source

(kWh/1000h): 5

Energy efficiency class: A

Useful luminous flux of the light source  $\Phi_{\text{use}} [\text{lm}]$  : 1055

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

Height of the light source [mm]: 108

Width of the light source [mm]: 60

Depth of the light source [mm]: 60

Claim of equivalent power [W]: 75

Survival factor: 0,9

The lumen maintenance factor: 0,96

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

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

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]: 36

Grammage [g]: 63

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]: 6.3

Width of a cardboard box [cm]: 35

Height of a cardboard box [cm]: 27

Length of a cardboard box [cm] : 68

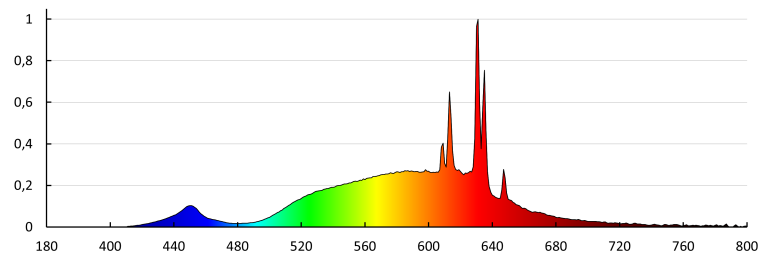
## 36245 XLED EX A60 5W-WW

LED light source

Volume of a cardboard box [m<sup>3</sup>] : 0.06426

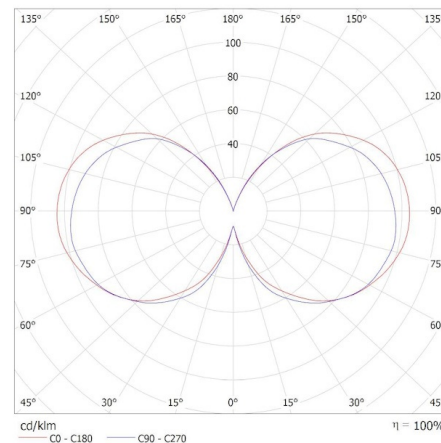
### ADDITIONAL INFORMATION:

- 5 years Warranty under the terms of the warranty statement, available on our website



KANLUX S.A. (kat 36245) XLED EX A60 5W-WW / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 36245) XLED EX A60 5W-WW  
Lampy: 1 x XLED EX A60 5W-WW



Date of issue: 30.10.2025, 10:51

We reserve the right to make technical changes. The data contained in this material are not legally binding.

Photometry: the results obtained from testing were from a specific sample.

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