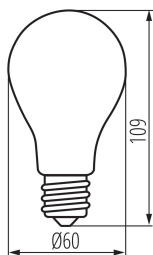


36246 XLED EX A60 5W-NW

LED light source

5905339362469



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]: 4000

Colour consistency in McAdam ellipses: 6

Colour temperature: 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

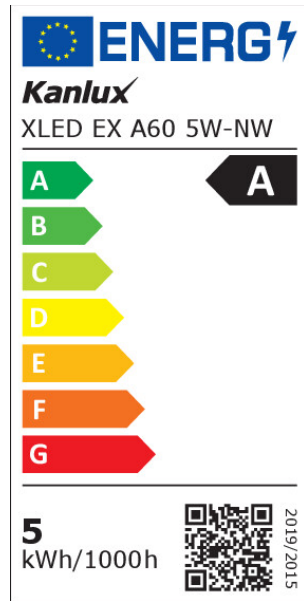
Mercury content in the lamp [mg]: 0

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

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

36246 XLED EX A60 5W-NW

LED light source



Energy consumption in on-mode of the light source

(kWh/1000h): 5

Energy efficiency class: A

Useful luminous flux of the light source Φ_{use} [lm]: 1055

Useful luminous flux of the light source Φ_{use} [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

Chromaticity coordinates (x): 0,38

Chromaticity coordinates (y): 0,38

Claim of equivalent power [W]: 75

R9 colour rendering index value: 26

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

36246 XLED EX A60 5W-NW

LED light source

Width of a cardboard box [cm]: 35

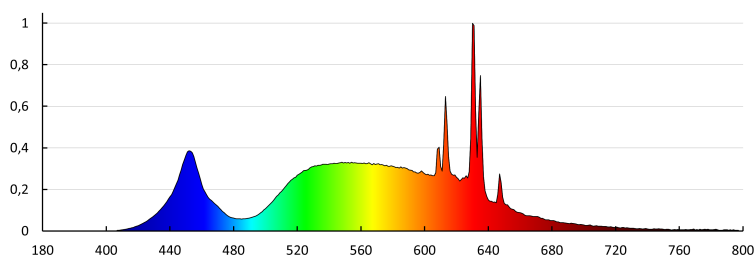
Height of a cardboard box [cm]: 27

Length of a cardboard box [cm]: 68

Volume of a cardboard box [m³]: 0.06426

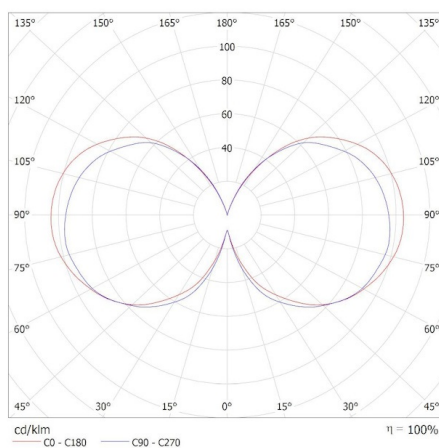
ADDITIONAL INFORMATION:

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



KANLUX S.A. (kat 36246) XLED EX A60 5W-NW / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 36246) XLED EX A60 5W-NW
Lampy: 1 x XLED EX A60 5W-NW



Date of issue: 30.10.2025, 10:50

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.

Kanlux S.A. ul. Objazdowa 1-3, 41-922 Radzionków, Poland kanlux@kanlux.com