

# Kanlux

EAN: 5905339362483

LED light source  
KANLUX 36248 XLED EX A60 7,2W-NW



## PRODUCT PARAMETERS

|                                       |            |
|---------------------------------------|------------|
| Rated voltage [V]                     | 220-240 AC |
| Rated frequency [Hz]                  | 50         |
| Rated power [W]                       | 7,2        |
| Lamp rated current [mA]               | 70         |
| Total rated luminous flux [lm]        | 1521       |
| Correlated colour temperature [K]     | 4000       |
| Colour consistency in McAdam ellipses | 6          |

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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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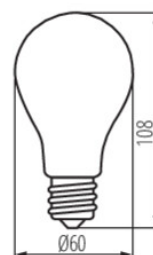
EN

## PRODUCT PARAMETERS

|                                            |                   |
|--------------------------------------------|-------------------|
| Colour temperature                         | white             |
| Luminous efficiency of the lamp [lm/W]     | 211               |
| Rated beam angle [°]                       | 320               |
| Cap (Light source)                         | E27               |
| Light source                               | A60               |
| Diode type                                 | LED FILAMENT      |
| Colour rendering index                     | 80                |
| Rated lamp-service life [h]                | 50000             |
| Number of on/off cycles                    | ≥50000            |
| Compatible with a dimmer                   | no                |
| Product category according to 2019/2020/EU | Light source (LS) |
| Mercury content                            | no                |
| Mercury content in the lamp [mg]           | 0                 |

## DIMENSIONS AND MOUNTING

|               |     |
|---------------|-----|
| Height [mm]   | 108 |
| Width [mm]    | 60  |
| Depth [mm]    | 60  |
| Diameter [mm] | 60  |



## MATERIAL AND CONSTRUCTION

|                    |             |
|--------------------|-------------|
| Colour             | transparent |
| Lampshade material | glass       |
| Shape              | standard    |

## LIGHT SOURCE PARAMETERS

|                                                                  |                     |
|------------------------------------------------------------------|---------------------|
| On-mode power of the light source<br>Pon [W]                     | 7,2                 |
| Energy consumption in on-mode of<br>the light source (kWh/1000h) | 8                   |
| Energy efficiency class                                          | A                   |
| Useful luminous flux of the light source<br>Φuse [lm]            | 1521                |
| Useful luminous flux of the light source<br>Φuse [lm]            | in sphere<br>(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]                                    | 100                 |
| R9 colour rendering index value                                  | 0                   |
| Survival factor                                                  | 0,9                 |
| The lumen maintenance factor                                     | 0,96                |

## LOGISTICS

|                                               |         |
|-----------------------------------------------|---------|
| Unit of measurement                           | unit    |
| Packaging method                              | 10      |
| Number of units in the secondary<br>packaging | 10      |
| Number of units in the packaging              | 100     |
| Net unit weight [g]                           | 38      |
| Grammage [g]                                  | 64.6    |
| Gross unit weight [g]                         | 54      |
| 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]                | 6.46    |
| 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

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## LIGHT SOURCE PARAMETERS

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**

Colour-tuneable light source

**no**

High luminance light source

**no**

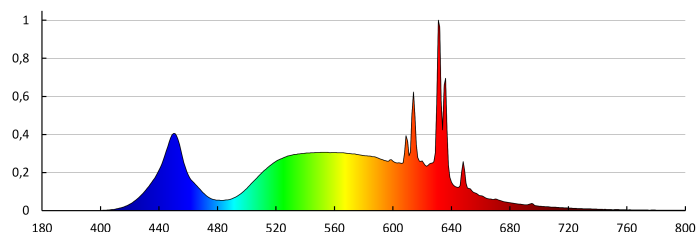
Anti-glare shield

**no**

Dimmable

**no**

## PHOTOMETRIC DATA



KANLUX S.A. (kat 36248) XLED EX A60 7,2W-NW / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 36248) XLED EX A60 7,2W-NW  
Lampy: 1 x XLED EX A60 7,2W-NW

