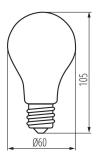
# Kanlux ul. Objazdowa 1-3, 41-922 Radzionków, Poland

# 29613 XLED A60 8W-NW-M

LED light source 5905339296139









Kanlux XLED combines the best features of traditional bulbs and modern LED light sources. A matt 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: white Compatible with a dimmer: no Width [mm]: 60 Height [mm]: 105 Depth [mm]: 60 Diameter [mm]: 60 Mercury content: no Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Lamp rated current [mA]: 69 Rated power [W]: 8 Total rated luminous flux [lm]: 1055 Rated beam angle [°]: 320 Lampshade material: glass Light source: A60 Diode type: LED FILAMENT Colour temperature: white **Cap**: E27 Rated lamp-service life [h]: 15000 Number of on/off cycles: ≥15000 Light source shape: standard

### PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source (kWh/1000h): 8

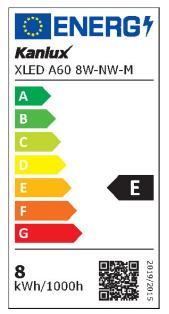
Energy efficiency class: E Useful luminous flux of the light source Φuse [lm]: 1055 Useful luminous flux of the light source Φuse [lm]: in



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#### sphere (360°)

Correlated colour temperature [K]: 4000 Colour consistency in McAdam ellipses:  $\leq 6$ On-mode power of the light source Pon [W]: 8 Height of the light source [mm]: 105 Width of the light source [mm]: 60 Depth of the light source [mm]: 60 Colour rendering index: 80 Chromaticity coordinates (x): 0.38 Chromaticity coordinates (y): 0.38 Claim of equivalent power [W]: 75 R9 colour rendering index value: 12 Survival factor:  $\geq 0.9$ The lumen maintenance factor: 0.93

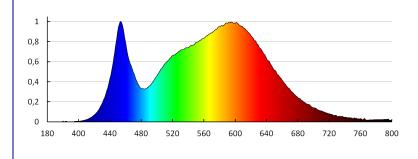
#### PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

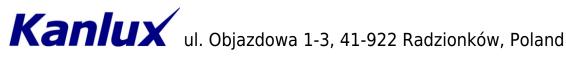
Displacement factor (cos  $\varphi$ 1): 0.5 LED light source replaces a fluorescent light source without integrated ballast of a particular wattage: Not applicable

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]: 34 Grammage [g]: 66 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]: 6.6 Width of a cardboard box [kg]: 6.6 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 [m<sup>3</sup>]: 0.064912





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