

# **36242** XLED G95S 5,8W-NW

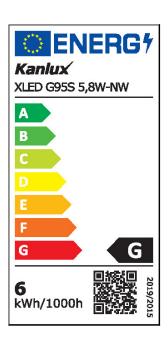
LED light source 5905339362421













Kanlux XLED means not only the best lighting parameters, but also additional decorativeness. Kanlux XLED G95 bulbs are a large, round, glass bulb and a wide beam angle. Kanlux XLED G95 look very impressive in open lamps and wall lamps, as well as in overhangs without a shade. It is worth paying attention to the XLED G95S model with dark, smoked glass, it is an extremely decorative, but also very elegant light source.

A ↑ G

#### 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:**

**Width [mm]**: 95 **Height [mm]**: 140 **Depth [mm]**: 95 Diameter [mm]: 95 Mercury content: no

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Lamp rated current [mA]: 50

Rated power [W]: 5,8

Total rated luminous flux [lm]: 470

Rated beam angle [°]: 320 Lampshade material: glass

Light source: G95

**Diode type:** LED FILAMENT Colour temperature: white

Rated lamp-service life [h]: 15000 Number of on/off cycles: ≥20000

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

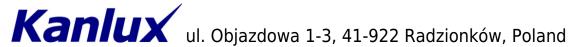
**Energy consumption in on-mode of the light source** 

(kWh/1000h): 6

**Energy efficiency class:** G

Useful luminous flux of the light source **Φ**use [lm]: 470 Useful luminous flux of the light source Ouse [lm]: in





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LED light source

sphere (360°)

Correlated colour temperature [K]: 4000 **Colour consistency in McAdam ellipses**: ≤6 On-mode power of the light source Pon [W]: 5,8

Height of the light source [mm]: 140 Width of the light source [mm]: 95 Depth of the light source [mm]: 95

Colour rendering index: 80

Chromaticity coordinates (x): 0,38 Chromaticity coordinates (y): 0,38 Claim of equivalent power [W]: 40 **R9** colour rendering index value: 15

Survival factor: 0.9

The lumen maintenance factor: 0,93

## PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor (cos  $\varphi$ 1): 0,7

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:

Packaging method: 5

Number of units in the secondary packaging: 5

Number of units in the packaging: 40

Net unit weight [g]: 54 **Grammage [g]**: 134.25

Length of a unit pack [cm]: 10 Width of a unit pack [cm]: 10 Height of a unit pack [cm]: 16

Weight of a cardboard box [kg]: 5.37 Width of a cardboard box [cm]: 44 Height of a cardboard box [cm]: 35 Length of a cardboard box [cm]: 53 Volume of a cardboard box [m<sup>3</sup>]: 0.08162

