

#### XLFD G95 5W-SW 29644

LED light source 5905339296443























A decorative version of the GLOBE-type bulb. Kanlux XLED G95 will let you create a very cosy atmosphere. All thanks to a very warm colour of the light and an amber glass in which a spiral LED filament is enclosed. This ball of light will become a decoration of your house, café, restaurant and any other place in which you will install it. It is an exceptional combination of a decorative nature and a modern energy-efficient LED technology.

#### 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: amber

Compatible with a dimmer: no

Diameter [mm]: 95 Mercury content: no

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Lamp rated current [mA]: 40

Rated power [W]: 5

Lampshade material: glass

**Light source**: G95

Diode type: LED FILAMENT

Colour temperature: super warm

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

**Light source shape**: globe

#### **GENERAL PRODUCT PARAMETERS:**

Energy consumption in on-mode (kWh/1000h): 5

**Energy efficiency class:** G

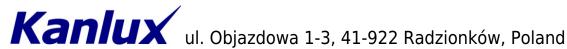
Useful luminous flux **Quse** [lm]: 290

**Useful luminous flux Ouse [lm]**: in sphere (360°)

Correlated colour temperature [K]: 1800

On-mode power Pon [W]: 5





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Height [mm]: 140 Width [mm]: 95 **Depth [mm]**: 95

Colour rendering index: 80

Chromaticity coordinates (x): 0.549 Chromaticity coordinates (y): 0.408 Claim of equivalent power [W]: 27

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

**R9** colour rendering index value: 20

Survival factor: ≥0.9

The lumen maintenance factor: 0.93

## PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor (cos  $\varphi$ 1): 0.5

Colour consistency in McAdam ellipses: ≤6

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:

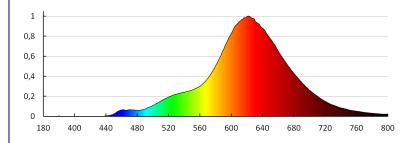
Unit of measurement: unit Packaging method: 5

Number of units in the secondary packaging: 5

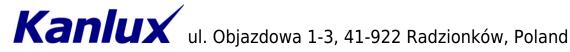
Number of units in the packaging: 40

Net unit weight [g]: 60 **Grammage [g]**: 147.75

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]: 5.91 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







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