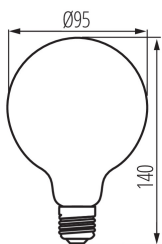


36241 XLED G95 7W-WW

LED light source

5905339362414



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.

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:

Height [mm]: 140

Diameter [mm]: 95

Mercury content: no

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Lamp rated current [mA]: 40

Total rated luminous flux [lm]: 725

Rated beam angle [°]: 320

Lampshade material: glass

Light source: G95

Diode type: LED FILAMENT

Colour temperature: Warm white

Cap: E27

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): 7

Energy efficiency class: F

Useful luminous flux of the light source Φ_{use} [lm]: 725

Useful luminous flux of the light source Φ_{use} [lm]: in sphere (360°)

Correlated colour temperature [K]: 2500

Colour consistency in McAdam ellipses: ≤ 6

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On-mode power of the light source P_{on} [W]: 7

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): 0,476

Chromaticity coordinates (y): 0,413

Claim of equivalent power [W]: 55

R9 colour rendering index value: 8

Survival factor: 0,9

The lumen maintenance factor: 0,93

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor ($\cos \phi_1$): 0,9

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]: 56

Grammage [g]: 137.5

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]: 5.5

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 [m³]: 0.08162

