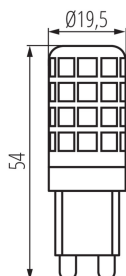


24524 ZUBI HI LED4WG9-WW

LED light source

5905339245243



Kanlux ZUBI LED are energy-saving sources. Their additional functional benefits include the small size and the milky lampshade reducing the glare effect. They provide smart and aesthetic look. The construction of Kanlux ZUBI sources guarantees a wide light emission angle, owing to which they are perfect for all open luminaires and chandeliers.

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

Diameter [mm]: 19.5

Mercury content: no

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Lamp rated current [mA]: 33

Rated power [W]: 4

Material: plastic

Lampshade material: plastic

Light source: G9

Diode type: LED SMD

Colour temperature: Warm white

Cap: G9

Rated lamp-service life [h]: 15000

Number of on/off cycles: ≥ 15000

Light source shape: kapsulka

GENERAL PRODUCT PARAMETERS:

Energy consumption in on-mode of the light source (kWh/1000h): 4

Energy efficiency class: E

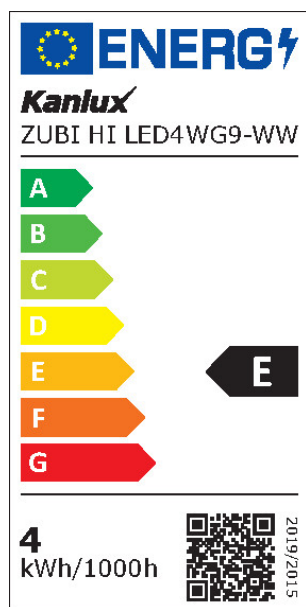
Useful luminous flux of the light source Φ_{use} [lm]: 500

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

Correlated colour temperature [K]: 3000

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On-mode power of the light source P_{on} [W]: 4

Height [mm]: 54

Width [mm]: 19.5

Depth [mm]: 19.5

Colour rendering index: 80

Chromaticity coordinates (x): 0.44

Chromaticity coordinates (y): 0.403

Claim of equivalent power [W]: 41

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

R9 colour rendering index value: 14

Survival factor: ≥ 0.9

The lumen maintenance factor: 0.93

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor ($\cos \phi_1$): 0.4

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: 10

Number of units in the secondary packaging: 10

Number of units in the packaging: 100

Net unit weight [g]: 16

Grammage [g]: 51.8

Length of a unit pack [cm]: 11.5

Width of a unit pack [cm]: 2.5

Height of a unit pack [cm]: 17

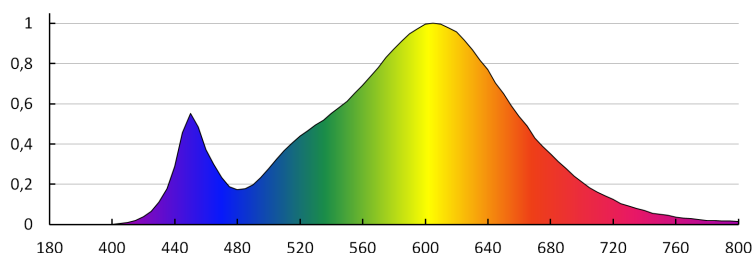
Weight of a cardboard box [kg]: 5.18

Width of a cardboard box [cm]: 34

Height of a cardboard box [cm]: 21.5

Length of a cardboard box [cm]: 63.5

Volume of a cardboard box [m³]: 0.046419



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LED light source

KANLUX S.A. (kat 24524) ZUBI HI LED4WG9-WW / Krzywa rozsyłu światła
(biegunowo)

Oprawa: KANLUX S.A. (kat 24524) ZUBI HI LED4WG9-WW
Lampy: 1 x ZUBI HI LED4WG9-WW

