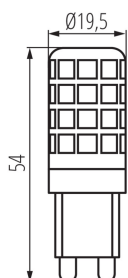


24524 ZUBI HI LED4WG9-WW

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.

GENERAL DATA:

Colour: white

Lamp designed for decorative lighting: Not applicable

Compatible with a dimmer: no

Width [mm]: 19.5

Height [mm]: 54

Diameter [mm]: 19.5

Depth [mm]: 19.5

Mercury content: no

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Lamp-power factor: 0.4

Rated power [W]: 4

Material: plastic

Lampshade material: plastic

Light source: G9

Diode type: LED SMD

Total rated luminous flux [lm]: 500

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

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

Colour temperature: Warm white

Correlated colour temperature [K]: 3000

Colour consistency in McAdam ellipses: ≤ 6

Colour rendering index: 80

Cap: G9

Rated lamp-service life [h]: 15000

Number of on/off cycles: ≥ 15000

Rated beam angle [°]: 280

Rated light level [°]: 280

Lamp rated current [mA]: 33

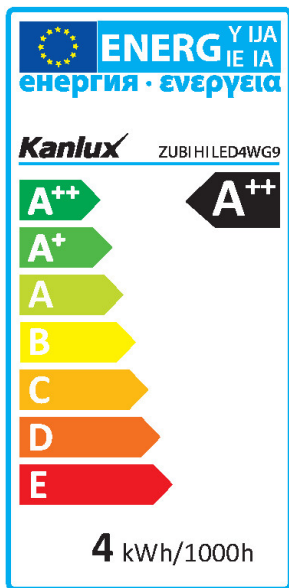
Annual power consumption [kWh/1000h]: 4

Luminous efficiency of the lamp [lm/W]: 125

Ignition time [s]: $\leq 0,5$

Lamp-heating time to 60% of the full luminous flux [s]:
Negligible

LED light source



Lamp-heating time to 95% [s]: <2

Lamp premature-failure indicator: <5% po 1000h

Lamp service life factor after the period of 6000h [%]: ≥90

Luminous flux retention factor at the end of rated service life [%]: ≥70

Luminous flux retention factor after the period of 6000h [%]: ≥80

Declaration of equality in power rating [W]: 42

Light source shape: kapsulka

LOGISTIC DATA:

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

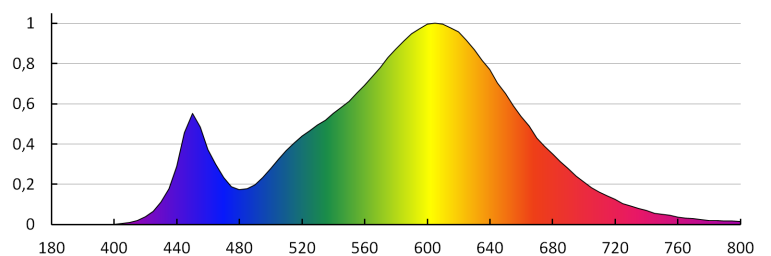
Weight of a cardboard box [kg]: 5.18

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



24524 ZUBI HI LED4WG9-WW

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

