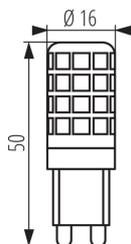


## 24526 ZUBI LED 4W G9-WW

LED light source

5905339245267



Kanlux ZUBI LED are energy-saving LED light sources. High luminous flux of 520lm and small size allow this source to be used in many luminaires. The construction of Kanlux ZUBI sources guarantees a wide lighting angle, thanks to which it is ideal for use in all open luminaires and chandeliers.

### GENERAL DATA:

**Colour:** white

**Lamp designed for decorative lighting:** Not applicable

**Compatible with a dimmer:** no

**Width [mm]:** 16

**Height [mm]:** 50

**Diameter [mm]:** 16

**Depth [mm]:** 16

**Mercury content:** no

### TECHNICAL DATA:

**Rated voltage [V]:** 220-240 AC

**Rated frequency [Hz]:** 50

**Rated power [W]:** 4

**Material:** plastic

**Light source:** G9

**Diode type:** LED SMD

**Total rated luminous flux [lm]:** 520

**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** 520

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

**Colour temperature:** Warm white

**Correlated colour temperature [K]:** 3000

**Colour consistency in McAdam ellipses:**  $\leq 6$

**Colour rendering index:** 80

**Cap:** G9

**Rated lamp-service life [h]:** 20000

**Number of on/off cycles:**  $\geq 15000$

**Rated beam angle [°]:** 320

**Lamp rated current [mA]:** 33

**Annual power consumption [kWh/1000h]:** 4

**Luminous efficiency of the lamp [lm/W]:** 130

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

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

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

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

### LED light source



**Lamp service life factor after the period of 6000h [%] :**  $\geq 90$   
**Luminous flux retention factor at the end of rated service life [%]:**  $\geq 70$   
**Luminous flux retention factor after the period of 6000h [%] :**  $\geq 80$   
**Declaration of equality in power rating [W] :** 42  
**Light source shape :** kapsułka

#### LOGISTIC DATA:

**Unit of measurement:** unit  
**Packaging method:** 10  
**Number of units in the secondary packaging :** 10  
**Number of units in the packaging :** 200  
**Net unit weight [g] :** 10  
**Grammage [g] :** 30.25  
**Length of a unit pack [cm] :** 9.5  
**Width of a unit pack [cm] :** 2.5  
**Height of a unit pack [cm] :** 12.5  
**Weight of a cardboard box [kg] :** 6.05  
**Width of a cardboard box [cm] :** 33  
**Height of a cardboard box [cm] :** 28  
**Length of a cardboard box [cm] :** 60  
**Volume of a cardboard box [m<sup>3</sup>] :** 0.05544

