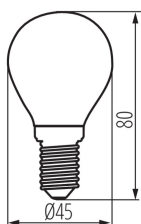


## 29626 XLED G45E14 4,5W-WW-M

LED light source

5905339296269



Kanlux XLED combines the best features of traditional bulbs and modern LED light sources. Therefore, we talk about it as the first real LED bulb. A mat bulb in the shape of a traditional “ball” and LED diodes placed in such a way so that light can part in all directions. You choose from sources with E27 and E14 light bulb bases.

### GENERAL DATA:

**Colour:** white

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

**Compatible with a dimmer:** no

**Height [mm]:** 80

**Diameter [mm]:** 45

**Mercury content:** no

### TECHNICAL DATA:

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

**Rated frequency [Hz]:** 50/60

**Lamp-power factor:** 0.5

**Rated power [W]:** 4.5

**Lampshade material:** glass

**Light source:** G45

**Diode type:** LED FILAMENT

**Total rated luminous flux [lm]:** 470

**Colour temperature:** Warm white

**Colour temperature [K]:** 2700

**Colour uniformity [SDCM]:** ≤6

**Colour-rendering index Ra:** ≥80

**Cap:** E14

**Rated lamp-service life [h]:** 15000

**Number of on/off cycles:** ≥15000

**Rated beam angle [°]:** 320

**Rated light level [°]:** 320

**Light source EEI:** A++

**Lamp rated current [mA]:** 37

**Annual power consumption [kWh/1000h]:** 5

**Luminous efficiency of the lamp [lm/W]:** 104

**Ignition time [s]:** ≤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

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

**Luminous flux retention factor at the end of rated**

## 29626 XLED G45E14 4,5W-WW-M

LED light source



service life [%]:  $\geq 70$

Luminous flux retention factor after the period of 6000h [%]:  $\geq 80$

Declaration of equality in power rating [W]: 40

Light source shape: kulka

### 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]: 36

Length of a unit pack [cm]: 5

Width of a unit pack [cm]: 5

Height of a unit pack [cm]: 9.5

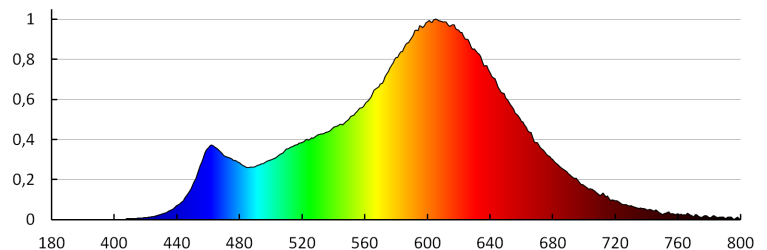
Weight of a cardboard box [kg]: 3.6

Width of a cardboard box [cm]: 28

Height of a cardboard box [cm]: 22

Length of a cardboard box [cm]: 53

Volume of a cardboard box [m<sup>3</sup>]: 0.032648



KANLUX S.A. (kat 29626) XLED G45E14 4.5W-WW-M / LDC (Polar)

Luminaire: KANLUX S.A. (kat 29626) XLED G45E14 4.5W-WW-M  
Lamps: 1 x XLED G45E14 4.5W-WW-M

