

22424 ESG LED 9W GX53-CW

LED light source

5905339224248



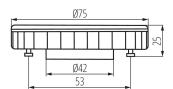














Kanlux ESG LED is characterised by aesthetic design and durable construction. The matte shade guarantees an even and wide light distribution. White housing made of aluminium ensures proper heat dissipation and high performance SMD LEDs ensure durability for 20,000 h.

GENERAL DATA:

Colour: white

Lamp designed for decorative lighting: no

Compatible with a dimmer: no

Height [mm]: 25 Diameter [mm]: 75 Mercury content: no

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50/60 Lamp-power factor: 0.5 Rated power [W]: 9

Material: aluminum alloy, plastic

Diode type: LED SMD

Total rated luminous flux [Im]: 750 Colour temperature: cold white Colour temperature [K]: 6000 Colour uniformity [SDCM]: ≤6 Colour-rendering index Ra: ≥80

Cap: GX53

Rated lamp-service life [h]: 20000 Number of on/off cycles: ≥15000 Rated beam angle [°]: 110 Rated light level [°]: 110 Light source EEI: A+

Lamp rated current [mA]: 71

Annual power consumption [kWh/1000h]: 9 Luminous efficiency of the lamp [lm/W]: 83

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

service life [%]: ≥70

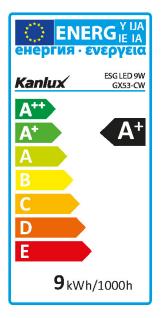
Luminous flux retention factor after the period of 6000h





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[%]: ≥80

Declaration of equality in power rating [W]: 57

Rated useful luminous flux [lm]: 600 Rated peak light intensity [cd]: 270

LOGISTIC DATA:

Unit of measurement: unit Packaging method: 100

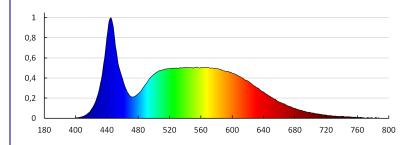
Number of units in the secondary packaging: 1

Number of units in the packaging: 100

Net unit weight [g]: 70 Grammage [g]: 81.6

Length of a unit pack [cm]: 7.5 Width of a unit pack [cm]: 7.5 Height of a unit pack [cm]: 3

Weight of a cardboard box [kg]: 8.16 Width of a cardboard box [cm]: 17 Height of a cardboard box [cm]: 32.5 Length of a cardboard box [cm]: 41 Volume of a cardboard box [m³]: 0.022653



KANLUX S.A. (kat 22424) ESG LED 9W GX53-CW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 22424) ESG LED 9W GX53-CW Lamps: 1 x ESG LED 9W GX53-CW

