

23413 TEDI MAXX LED GU10-CW

LED light source

5905339234131















The Kanlux TEDI MAXX is power enclosed in a small body. Efficient LED's and ceramic casing are just two of the advantages of this light source. The stabilised power supply minimises the flicker effect, which could cause eye fatigue. In addition, The Kanlux TEDI MAXX has a light output of 100lm per 1 Watt, and the matte glass used ensures uniform light distribution

GENERAL DATA:

Colour: white

Lamp designed for decorative lighting: no

Compatible with a dimmer: no

Height [mm]: 55 Diameter [mm]: 50 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: ceramics

Lampshade material: plastic

Light source: PAR16 **Diode type**: LED SMD

Total rated luminous flux [lm]: 900 Colour temperature: cold white Colour temperature [K]: 6000 Colour uniformity [SDCM]: ≤6 Colour-rendering index Ra: ≥80

Cap: GU10

Rated lamp-service life [h]: 20000 Number of on/off cycles: ≥15000

Rated beam angle [°]: 120 Rated light level [°]: 120 Light source EEI: A+

Lamp rated current [mA]: 74

Annual power consumption [kWh/1000h]: 9 Luminous efficiency of the lamp [lm/W]: 100

Ignition time [s]: ≤ 0.5

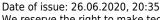
Lamp-heating time to 60% of the full luminous flux [s]:

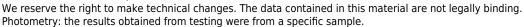
Negligible

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

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

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



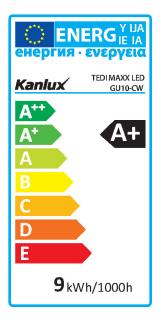






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≥90

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]: 66

Rated useful luminous flux [lm]: 710 Rated peak light intensity [cd]: 350

Light source shape: spot

LOGISTIC DATA:

Unit of measurement: unit Packaging method: 10

Number of units in the secondary packaging: 10

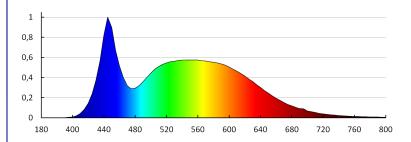
Number of units in the packaging: 100

Net unit weight [g]: 56 Grammage [g]: 68.7

Length of a unit pack [cm]: 5

Width of a unit pack [cm]: 5
Height of a unit pack [cm]: 6.5
Weight of a cardboard box [kg]: 6.87
Width of a cardboard box [cm]: 27.5
Height of a cardboard box [cm]: 16
Length of a cardboard box [cm]: 52

Volume of a cardboard box [m³]: 0.02288







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