

14936 TANO G4 SMD-WW

LED light source

5907540962483



Kanlux TANO LED are light sources with G4 screw. This highly durable source has a very wide illumination angle (300°), perfect for sconces, lamps and other night luminaires matching light source with G4 screw.

GENERAL DATA:

Colour: white

Lamp designed for decorative lighting: Not applicable

Compatible with a dimmer: no

Width [mm]: 10

Height [mm]: 35

Diameter [mm]: 10

Depth [mm]: 10

Mercury content: no

TECHNICAL DATA:

Rated voltage [V]: 12 DC

Material: plastic

Light source: JC

Diode type: LED SMD

Total rated luminous flux [lm]: 100

Useful luminous flux of the light source Φ_{use} [lm]: 100

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: G4

Rated lamp-service life [h]: 20000

Number of on/off cycles: ≥ 20000

Rated beam angle [°]: 300

Rated light level [°]: 300

Lamp rated current [mA]: 130

Annual power consumption [kWh/1000h]: 2

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

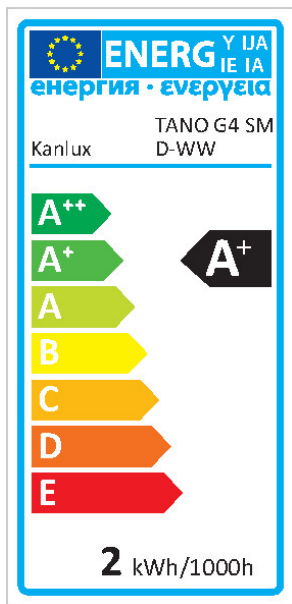
Lamp premature-failure indicator: $< 5\%$ po 1000h

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

LED light source



[%]: ≥ 80

Declaration of equality in power rating [W]: 11

LOGISTIC DATA:

Packaging method: 20

Number of units in the secondary packaging: 20

Number of units in the packaging: 200

Net unit weight [g]: 3

Grammage [g]: 11.5

Length of a unit pack [cm]: 1.7

Width of a unit pack [cm]: 6

Height of a unit pack [cm]: 10

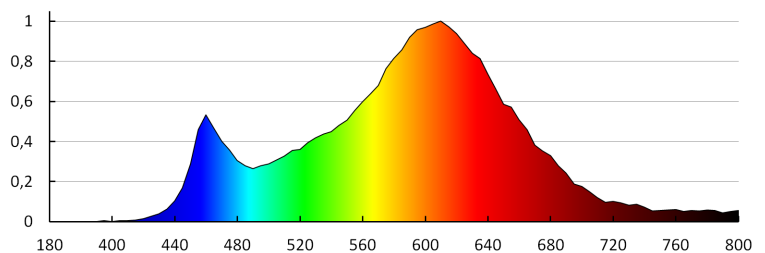
Weight of a cardboard box [kg]: 2.3

Width of a cardboard box [cm]: 23.5

Height of a cardboard box [cm]: 25

Length of a cardboard box [cm]: 57

Volume of a cardboard box [m³]: 0.033488



KANLUX S.A. (kat 14936) TANO G4 SMD-WW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 14936) TANO G4 SMD-WW
Lamps: 1 x TANO G4 SMD-WW

