

14937 TANO G4 SMD-NW

LED light source

5905339149374



Kanlux TANO is an LED capsule with a G4 base based on efficient LED diodes. The lighting angle of this source is 300°, its durability is 20,000 hours. Kanlux TANO G4 sources are powered by 12V.

TYPE OF LIGHT SOURCE:

Lighting technology used: LED

Non-directional or directional light source : NDLS

Mains or non-mains light source : NMLS

Connected light source (CLS): no

Colour-tuneable light source: no

High luminance light source: no

Anti-glare shield: no

Dimmable: no

PRODUCT PARAMETERS:

Colour: white

Compatible with a dimmer: no

Width [mm]: 10

Height [mm]: 35

Depth [mm]: 10

Diameter [mm]: 10

Rated voltage [V]: 12 DC

Lamp rated current [mA]: 130

Rated power [W]: 1,5

Total rated luminous flux [lm]: 105

Rated beam angle [°]: 300

Material: plastic

Light source: JC

Diode type: LED SMD

Colour temperature: white

Cap (Light source): G4

Rated lamp-service life [h]: 20000

Number of on/off cycles: ≥20000

Kształt: capsule

Additional information: Light source (LS)

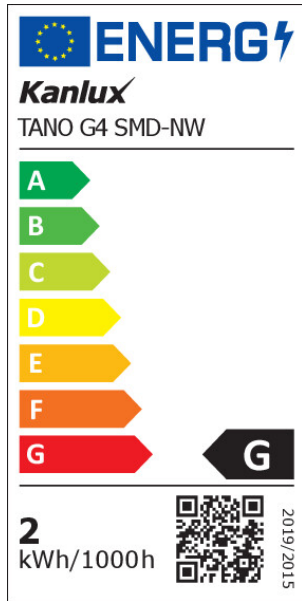
Mercury content: no

Mercury content in the lamp [mg]: 0

Luminous efficiency of the lamp [lm/W]: 70

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PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source

(kWh/1000h): 2

Energy efficiency class: G

Useful luminous flux of the light source Φ_{use} [lm] : 105

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

Correlated colour temperature [K] : 4000

Colour consistency in McAdam ellipses : 6

On-mode power of the light source P_{on} [W] : 1,5

Height of the light source [mm] : 35

Width of the light source [mm] : 10

Depth of the light source [mm] : 10

Colour rendering index: 80

Chromaticity coordinates (x): 0,38

Chromaticity coordinates (y): 0,38

Claim of equivalent power [W]: 11

R9 colour rendering index value : 8

Survival factor: 0,9

The lumen maintenance factor: 0,95

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

LED light source replaces a fluorescent light source without integrated ballast of a particular wattage: Not applicable

LOGISTIC DATA:

Unit of measurement: unit

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

Gross unit weight [g] : 9.8

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

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