

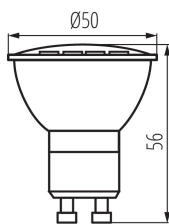
34969 TOMIv2 6,5W GU10-CW

LED light source

5905339349699



TOMIv2 6,5W GU10



Kanlux TOMI v2 is a new and even more efficient design ensuring high lighting parameters. Thanks to the application of a matt cover, the light in these lamps is distributed evenly. Moreover, these lamps are characterised by high luminous efficiency.

TYPE OF LIGHT SOURCE:

Lighting technology used: LED
Non-directional or directional light source : DLS
Mains or non-mains light source : MLS
Connected light source (CLS): no
Colour-tuneable light source: no
High luminance light source: no
Anti-glare shield: no
Dimmable: no

PRODUCT PARAMETERS:

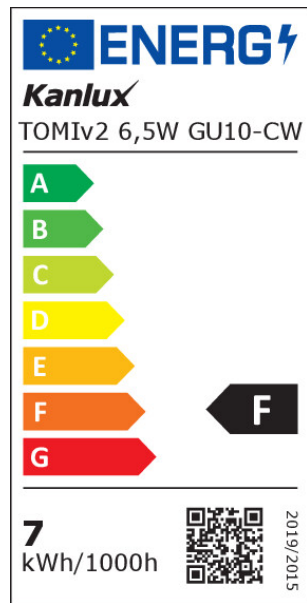
Colour: white
Compatible with a dimmer: no
Width [mm]: 50
Height [mm]: 56
Depth [mm]: 50
Diameter [mm]: 50
Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Lamp rated current [mA]: 48
Rated power [W]: 6,5
Total rated luminous flux [lm]: 650
Rated beam angle [°]: 100
Material: plastic
Lampshade material: plastic
Light source: PAR16
Diode type: LED SMD
Colour temperature: cold white
Cap: GU10
Rated lamp-service life [h]: 25000
Number of on/off cycles: ≥15000
Light source shape: spot
Additional information: Light source (LS)
Mercury content: no

PARAMETERS FOR DIRECTIONAL LIGHT SOURCES:

Peak luminous intensity [cd]: 205

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Beam angle [°]: 100

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source

(kWh/1000h): 7

Energy efficiency class: F

Useful luminous flux of the light source Φ_{use} [lm] : 530

Useful luminous flux of the light source Φ_{use} [lm] : w szerokim stożku (120°)

Correlated colour temperature [K] : 6500

Colour consistency in McAdam ellipses : ≤ 6

On-mode power of the light source P_{on} [W] : 6.5

Height of the light source [mm] : 56

Width of the light source [mm] : 50

Depth of the light source [mm] : 50

Colour rendering index: 80

Chromaticity coordinates (x): 0.313

Chromaticity coordinates (y): 0.337

Claim of equivalent power [W]: 61

R9 colour rendering index value : 13

Survival factor: ≥ 0.9

The lumen maintenance factor: 0.96

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor ($\cos \phi_1$) : 0,9

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

Flicker metric (Pst LM) : 1,0

Stroboscopic effect metric (SVM) : 0.4

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] : 22

Grammage [g] : 34.4

Length of a unit pack [cm] : 5

Width of a unit pack [cm] : 5

Height of a unit pack [cm] : 6

Weight of a cardboard box [kg] : 3.44

Width of a cardboard box [cm] : 27.5

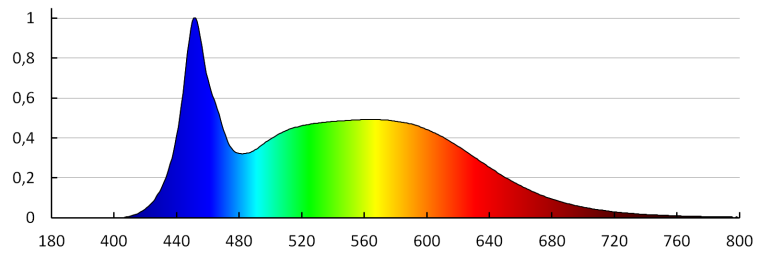
Height of a cardboard box [cm] : 14.5

Length of a cardboard box [cm] : 53

Volume of a cardboard box [m³] : 0.021134

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KANLUX S.A. (kat 34969) TOMlv2 6,5W GU10-CW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 34969) TOMlv2 6,5W GU10-CW
Lamps: 1 x TOMlv2 6,5W GU10-CW

