

TOMIv2 2,9W GU10-CW 34963

LED light source 5905339349637

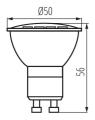








TOMIv2 2,9W GU10













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]: 23

Rated power [W]: 2,9

Total rated luminous flux [lm]: 295

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

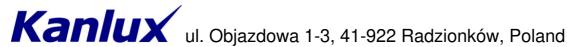
Additional information: Light source (LS)

Mercury content: no

PARAMETERS FOR DIRECTIONAL LIGHT SOURCES:

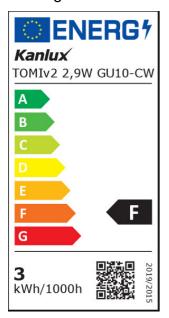
Peak luminous intensity [cd]: 107

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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): 3

Energy efficiency class: F

Useful luminous flux of the light source Quse [Im]: 240

Useful luminous flux of the light source Quse [Im]: w szerokim

stożku (120°)

Correlated colour temperature [K]: 6500 Colour consistency in McAdam ellipses: ≤6 On-mode power of the light source Pon [W]: 2.9

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]: 28 R9 colour rendering index value: 8

Survival factor: ≥0.9

The lumen maintenance factor: 0.96

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor (cos φ1): 0.5

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

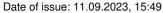
Number of units in the secondary packaging: 10

Number of units in the packaging: 100

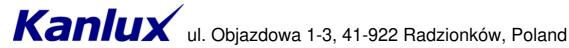
Net unit weight [g]: 18 **Grammage [g]**: 29.6

Length of a unit pack [cm]: 5 Width of a unit pack [cm]: 5 Height of a unit pack [cm]: 5.5

Weight of a cardboard box [kg]: 2.96 Width of a cardboard box [cm]: 27.5 Height of a cardboard box [cm]: 15 Length of a cardboard box [cm]: 57.5 Volume of a cardboard box [m³]: 0.023719

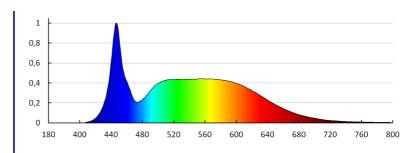




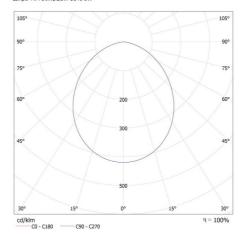


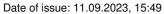
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KANLUX S.A. (kat 34963) TOMIv2 2,9W GU10-CW / LDC (Polar)





We reserve the right to make technical changes. The data contained in this material are not legally binding. Photometry: the results obtained from testing were from a specific sample.

