Kanlux ul. Objazdowa 1-3, 41-922 Radzionków, Poland

34970 TOMIv2 6,5W GU10-NW

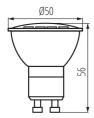
LED light source 5905339349705

HYBRID











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 [Im]: 650 Rated beam angle [°]: 100 Material: plastic Lampshade material: plastic Light source: PAR16 Diode type: LED SMD Colour temperature: 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:

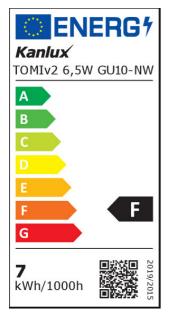
Peak luminous intensity [cd]: 250

Date of issue: 11.09.2023, 16:06

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.

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LED light source





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 **Quse** [Im] : 530 Useful luminous flux of the light source Quse [Im] : w szerokim stożku (120°) Correlated colour temperature [K]: 4000 **Colour consistency in McAdam ellipses** : ≤6 On-mode power of the light source Pon [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): 0.38 Chromaticity coordinates (y): 0.38 Claim of equivalent power [W]: 61 R9 colour rendering index value: 8 Survival factor: ≥0.9 The lumen maintenance factor: 0.96

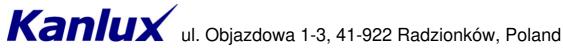
PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

LED light source replaces a fluorescent light source without integrated ballast of a particular wattage: Not applicable Flicker metric (Pst LM): 1,0 Stroboscopic effect metric (SVM): 0.4

LOGISTIC DATA:

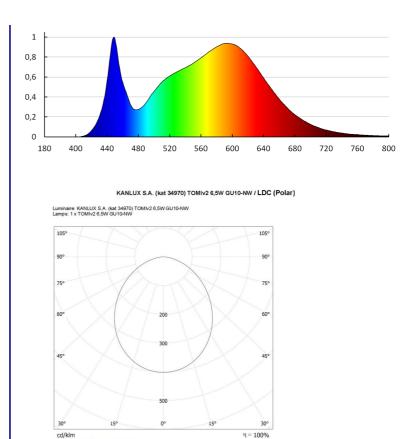
Unit of measurement: unit Packaging method: 10 Number of units in the secondary packaging: 10 Number of units in the packaging: 100 Net unit weight [g]: 22 Grammage [g]: 34.4 Length of a unit pack [cm]: 5 Width of a unit pack [cm]: 5 Height of a unit pack [cm]: 6 Weight of a cardboard box [kg]: 3.44 Width of a cardboard box [cm]: 27 Height of a cardboard box [cm]: 28.5 Length of a cardboard box [cm]: 28 Volume of a cardboard box [m³]: 0.021546





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LED light source



cd/klm C0 - C180 C90 - C270

