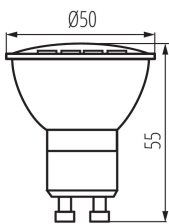


22702 TOMI LED3W GU10-WW

LED light source

5905339227027



Kanlux TOMI LED sources use hybrid heat sink construction thanks to which heat exchange with the environment is much more effective. Moreover, white colour of Kanlux TOMI LED housing makes the source's design interesting. The light in these sources is evenly distributed by the use of matt shade.

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

Diameter [mm]: 50

Mercury content: no

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Lamp rated current [mA]: 30

Rated power [W]: 3

Lampshade material: plastic

Light source: PAR16

Diode type: LED SMD

Colour temperature: Warm white

Cap: GU10

Rated lamp-service life [h]: 20000

Number of on/off cycles: ≥ 15000

Light source shape: spot

GENERAL PRODUCT PARAMETERS:

Energy consumption in on-mode (kWh/1000h): 3

Energy efficiency class: G

Useful luminous flux Φ_{use} [lm]: 200

Useful luminous flux Φ_{use} [lm]: in wide cone (120°)

Correlated colour temperature [K]: 3000

On-mode power P_{on} [W]: 3

Height [mm]: 55

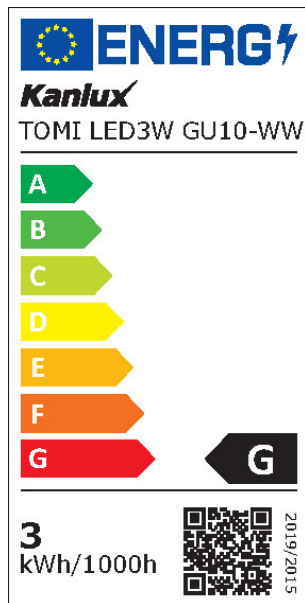
Width [mm]: 50

Depth [mm]: 50

Colour rendering index: 80

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LED light source



Chromaticity coordinates (x): 0.44
Chromaticity coordinates (y): 0.403
Claim of equivalent power [W]: 25

PARAMETERS FOR DIRECTIONAL LIGHT SOURCES:

Beam angle [°]: 120

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

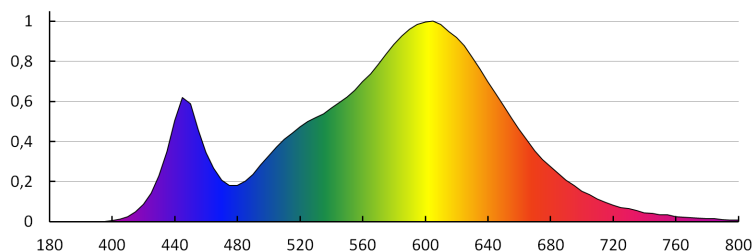
R9 colour rendering index value: 3
Survival factor: ≥ 0.9
The lumen maintenance factor: 0.95

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor ($\cos \varphi 1$): 0.5
Colour consistency in McAdam ellipses: ≤ 6
LED light source replaces a fluorescent light source without integrated ballast of a particular wattage: Not applicable
Flicker metric (Pst LM): $\leq 1,0$
Stroboscopic effect metric (SVM): $\leq 0,4$

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]: 28
Grammage [g]: 42
Length of a unit pack [cm]: 5
Width of a unit pack [cm]: 5
Height of a unit pack [cm]: 6.5
Weight of a cardboard box [kg]: 4.2
Width of a cardboard box [cm]: 28
Height of a cardboard box [cm]: 15
Length of a cardboard box [cm]: 54
Volume of a cardboard box [m³]: 0.02268



22702 TOMI LED3W GU10-WW

LED light source

KANLUX S.A. (kat 22702) TOMI LED3W GU10-WW / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 22702) TOMI LED3W GU10-WW
Lampa: 1 x TOMI LED3W GU10-WW

