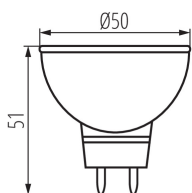


22704 TOMI LED5W MR16-WW

LED light source

5905339227041



Kanlux TOMI LED are MR16 type solid LED sources of classic look. Kanlux TOMI LED sources use hybrid heat sink construction thanks to which heat exchange with the environment is much more effective. The matt glass evenly diffuses the light with its illumination angle amounting to 120°.

TYPE OF LIGHT SOURCE:

Lighting technology used: LED

Non-directional or directional light source: DLS

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]: 50

Height [mm]: 51

Depth [mm]: 50

Diameter [mm]: 50

Mercury content: no

Rated voltage [V]: 12 AC 50/60Hz; 12 DC

Lamp rated current [mA]: DC 415 / AC 520

Rated power [W]: 5

Total rated luminous flux [lm]: 370

Rated beam angle [°]: 120

Lampshade material: plastic

Light source: MR16

Diode type: LED SMD

Colour temperature: Warm white

Cap: Gx5,3

Rated lamp-service life [h]: 25000

Number of on/off cycles: ≥15000

Light source shape: spot

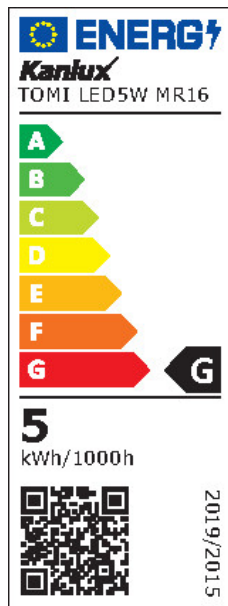
PARAMETERS FOR DIRECTIONAL LIGHT SOURCES:

Peak luminous intensity [cd]: 145

Beam angle [°]: 120

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PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source (kWh/1000h): 6
Energy efficiency class: G
Useful luminous flux of the light source Φ_{use} [lm]: 300
Useful luminous flux of the light source Φ_{use} [lm]: in wide cone (120°)
Correlated colour temperature [K]: 3000
Colour consistency in McAdam ellipses: ≤ 6
On-mode power of the light source P_{on} [W]: 5
Height of the light source [mm]: 51
Width of the light source [mm]: 50
Depth of the light source [mm]: 50
Colour rendering index: 80
Chromaticity coordinates (x): 0.44
Chromaticity coordinates (y): 0.403
Claim of equivalent power [W]: 26
R9 colour rendering index value: 5
Survival factor: ≥ 0.9
The lumen maintenance factor: 0.96

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

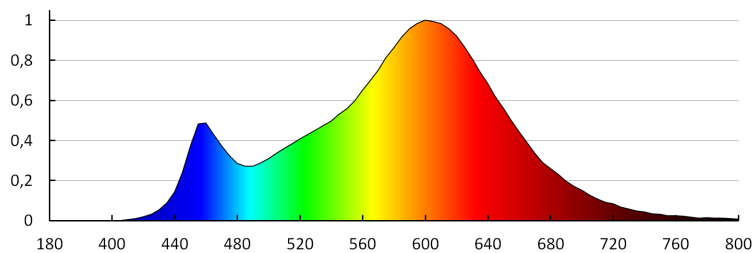
LED light source replaces a fluorescent light source without integrated ballast of a particular wattage: Not applicable
Flicker metric (Pst LM): $\leq 1,0$
Stroboscopic effect metric (SVM): $\leq 0,4$

LOGISTIC DATA:

Packaging method: 10
Number of units in the secondary packaging: 10
Number of units in the packaging: 100
Net unit weight [g]: 44
Grammage [g]: 62.2
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]: 6.22
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

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KANLUX S.A. (kat 22704) TOMI LED5W MR16-WW / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 22704) TOMI LED5W MR16-WW
Lampy: 1 x TOMI LED5W MR16-WW

