

33302 L60 11W/M 12 IP00-WW

LED tape

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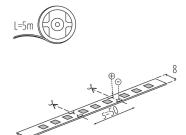






















Kanlux L60 LED strip that's two IP rates, IP00 and IP65 - for places where the tape is exposed to moisture. IP65 version, does not differ significantly in size from the IP00 version - this is important when mounting in aluminum profiles. Kanlux L60 tapes very high color rendering factor CRI 90 and up to 3 Years warranty. In addition, the Kanlux L60B version is a 30-meter long roll for those who need longer LED strips.

TYPE OF LIGHT SOURCE:

Lighting technology used: LED

Non-directional or directional light source: NDLS

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: only with specific dimmers

PRODUCT PARAMETERS:

Place of application: Indoors

Minimum distance from the illuminated object: 0,1m

Length [mm]: 5000 Width [mm]: 8 **Height [mm]**: 5000 **Depth [mm]**: 2 Mercury content: no Rated voltage [V]: 12 DC Rated power [W]: 1m = 11

Class of protection against electric shock: III

Diode type: LED SMD

Luminous flux [lm]: 1m = 900Colour temperature: Warm white Rated lamp-service life [h]: 30000 Number of on/off cycles: ≥30000

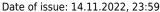
Ambient temperature range to which the product can be

exposed: 5÷25

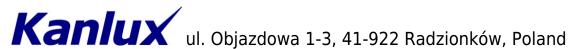
Connection type: Free cable ends

IP class: 00

Possibility of cutting LED strips into segments [cm]: 5

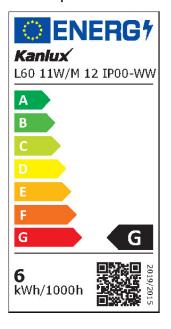






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PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source

(kWh/1000h): 0.5m = 6**Energy efficiency class:** G

Useful luminous flux of the light source Ouse [lm]: 0,5m =

450

Useful luminous flux of the light source Ouse [Im]: in

sphere (360°)

Correlated colour temperature [K]: 3000 Colour consistency in McAdam ellipses: ≤3

On-mode power of the light source Pon [W]: 0.5m = 5.5

Colour rendering index: 90

Chromaticity coordinates (x): 0.44 Chromaticity coordinates (y): 0.403 Claim of equivalent power [W]: 0.5m = 38R9 colour rendering index value: 69

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

LOGISTIC DATA:

Packaging method: 25

Number of units in the secondary packaging: 25

Number of units in the packaging: 50

Net unit weight [g]: 50 **Grammage [g]**: 128.8

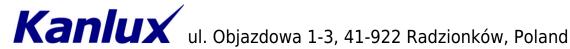
Length of a unit pack [cm]: 21.5 Width of a unit pack [cm]: 1 Height of a unit pack [cm]: 24

Weight of a cardboard box [kg]: 6.44 Width of a cardboard box [cm]: 34 Height of a cardboard box [cm]: 29 Length of a cardboard box [cm]: 51 Volume of a cardboard box [m³]: 0.050286

ADDITIONAL INFORMATION:

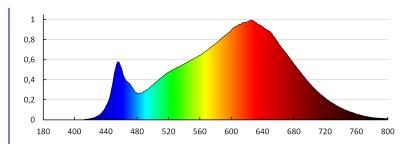
• 3 years Warranty under the terms of the warranty statement, available on our website



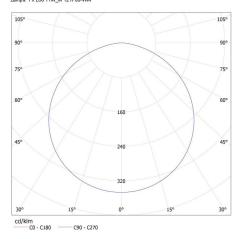


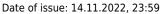
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KANLUX S.A. (kat 33302) L60 11W_M 12 IP00-WW / LDC (Polar)





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.

