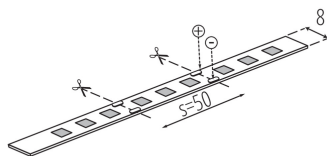


## 33306 L60B 11W/M 12 IP00-NW

LED tape

5905339333063



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]:** 30000

**Width [mm]:** 8

**Height [mm]:** 30000

**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 = 900

**Colour temperature:** white

**Rated lamp-service life [h]:** 30000

**Number of on/off cycles:**  $\geq 30000$

**Ambient temperature range to which the product can be exposed:** 5÷25

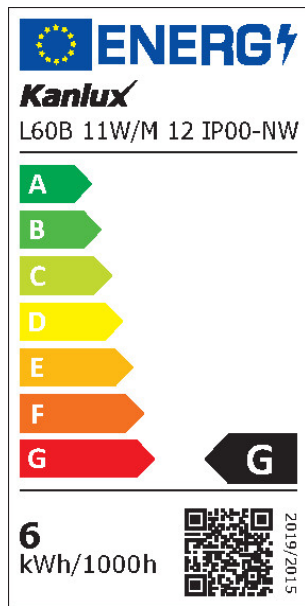
**Connection type:** Free cable ends

**IP class:** 00

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

## 33306 L60B 11W/M 12 IP00-NW

LED tape



### 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  $\Phi_{use}$  [lm]:** 0,5m = 450

**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** in sphere (360°)

**Correlated colour temperature [K]:** 4000

**Colour consistency in McAdam ellipses:**  $\leq 3$

**On-mode power of the light source  $P_{on}$  [W]:** 0,5m = 5,5

**Colour rendering index:** 90

**Chromaticity coordinates (x):** 0.38

**Chromaticity coordinates (y):** 0.38

**Claim of equivalent power [W]:** 0,5m = 38

**R9 colour rendering index value:** 72

**Survival factor:**  $\geq 0.9$

**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:** 10

**Number of units in the secondary packaging:** 1

**Number of units in the packaging:** 10

**Net unit weight [g]:** 292

**Grammage [g]:** 593

**Length of a unit pack [cm]:** 39

**Width of a unit pack [cm]:** 1

**Height of a unit pack [cm]:** 41

**Weight of a cardboard box [kg]:** 5.93

**Width of a cardboard box [cm]:** 41.5

**Height of a cardboard box [cm]:** 14

**Length of a cardboard box [cm]:** 41.5

**Volume of a cardboard box [m<sup>3</sup>]:** 0.024112

### ADDITIONAL INFORMATION:

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

**33306** L60B 11W/M 12 IP00-NW

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LED tape

