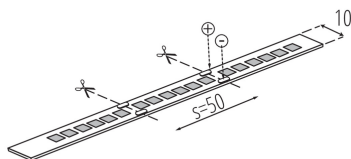


33317 L120 16W/M 12 IP00CCT

LED tape

5905339333179



Kanlux L120 CCT LED strip that's three colors of light in one tape. Now you can change the color of the light depending on the situation and mood, in addition, the Kanlux L120 CCT is a very high color rendering factor CRI 90 and up to 3 Year warranty.

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]: 10

Height [mm]: 5000

Depth [mm]: 2

Mercury content: no

Rated voltage [V]: 12 DC

Lamp rated current [mA]: 33

Rated power [W]: 1m = 16

Class of protection against electric shock: III

Diode type: LED SMD

Luminous flux [lm]: 1m = max 1300 (WW+CW)

Colour temperature: Warm white, white, cold 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

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

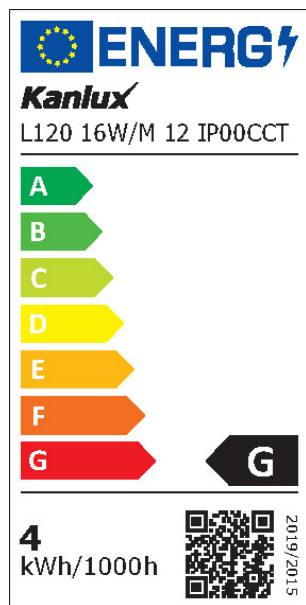
Energy consumption in on-mode of the light source (kWh/1000h): 0,5m = 4

Energy efficiency class: G

Useful luminous flux of the light source Φ_{use} [lm]: 0,5m = 330 (WW/CW)

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

Correlated colour temperature [K]: 3000/6000

Colour consistency in McAdam ellipses: ≤ 6

On-mode power of the light source P_{on} [W]: 0,5m = 4 (WW/CW)

Colour rendering index: 90

Chromaticity coordinates (x): 0.315

Chromaticity coordinates (y): 0.340

Claim of equivalent power [W]: 0,5m = 30

R9 colour rendering index value: 67

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]: 66

Grammage [g]: 144.8

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]: 7.24

Width of a cardboard box [cm]: 34

Height of a cardboard box [cm]: 29

Length of a cardboard box [cm]: 51

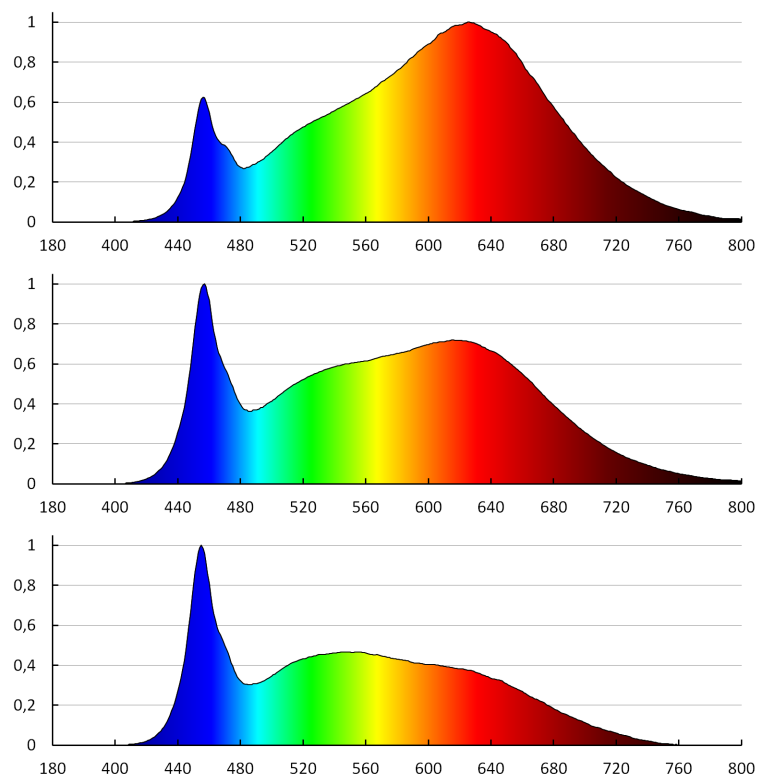
Volume of a cardboard box [m³]: 0.050286

ADDITIONAL INFORMATION:

- 3 years Warranty under the terms of the warranty statement, available on our website
- Proper controller and remote (CTRL 12/24V 10A CCT 22142, REMOTE CCT 22145) available in Kanlux offer are required for correct operation.

33317 L120 16W/M 12 IP00CCT

LED tape



KANLUX S.A. (kat 33317) L120 16W_M 12 IP00CCT NW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 33317) L120 16W_M 12 IP00CCT NW
Lamps: 1 x L120 16W_M 12 IP00CCT NW

