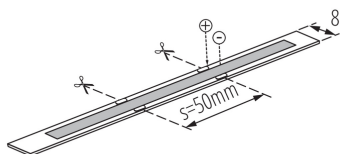


33368 LCOB 10W/M 24 IP00-NW

LED tape

5905339333681



Kanlux LCOB LED strip is a unique lighting. It has a very high luminous efficiency and a 3-year warranty. Its unique feature is a continuous line of light - there are no brighter or darker places on it, no points of light are visible. The Kanlux LCOB tape emits uniform light regardless of the profile depth and the transparency of the shade. The tape in the 24V version allows you to use longer pieces of tape with the connection of one power supply without loss of lighting.

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

PRODUCT PARAMETERS:

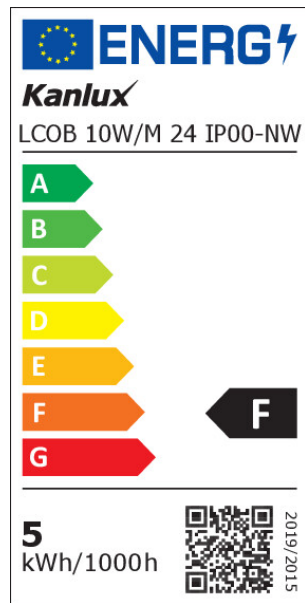
Place of application: Indoors
Minimum distance from the illuminated object : 0,1m
Length [mm]: 5000
Width [mm]: 8
Height [mm]: 5000
Depth [mm]: 2
Mercury content: no
Rated voltage [V]: 24 DC
Rated power [W]: 1m = 10
Class of protection against electric shock : III
Diode type: LED COB
Colour temperature: 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=5

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LED tape



Energy efficiency class: F

Useful luminous flux of the light source Φ_{use} [lm] : 0,5m = 500

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

Correlated colour temperature [K] : 4000

Colour consistency in McAdam ellipses : ≤ 5

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

Colour rendering index: 90

Chromaticity coordinates (x) : 0,38

Chromaticity coordinates (y) : 0,38

Claim of equivalent power [W] : 0,5m = 41

R9 colour rendering index value : 46

Survival factor: ≥ 0.9

The lumen maintenance factor: 0.96

LOGISTIC DATA:

Packaging method: 25

Number of units in the secondary packaging : 25

Number of units in the packaging : 50

Net unit weight [g] : 88

Grammage [g] : 159.6

Length of a unit pack [cm] : 1

Width of a unit pack [cm] : 21.5

Height of a unit pack [cm] : 23.5

Weight of a cardboard box [kg] : 7.98

Width of a cardboard box [cm] : 34.5

Height of a cardboard box [cm] : 28

Length of a cardboard box [cm] : 51

Volume of a cardboard box [m³] : 0.049266

ADDITIONAL INFORMATION:

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

