

37231 LCOB 10W/M 12 IP00-NW

LED tape

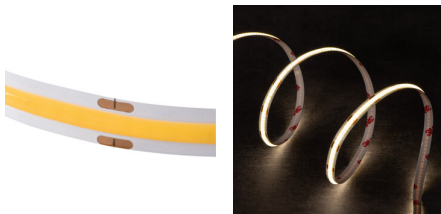
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12V



LCOB 10W/M 12 IP00



Kanlux LCOB 8W LED strip is a unique lighting, which has a 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 in whole strip. The Kanlux LCOB tape emits uniform light regardless of the profile depth and the transparency of the shade.

GENERAL DATA:

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

Mercury content in the lamp [mg]: 0

TECHNICAL DATA:

Rated voltage [V]: 12 DC

Rated power [W]: 1m = 10

Class of protection against electric shock: III

Diode type: LED COB

Luminous flux [lm]: 1m = 1000

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°)

Colour temperature: white

Correlated colour temperature [K]: 4000

Colour consistency in McAdam ellipses: 5

Colour rendering index: 90

Cap (Light source): wires

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

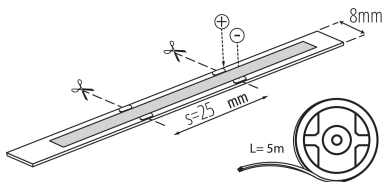
IP class: 00

Possibility of cutting LED strips into segments [cm]: 2.5

Energy efficiency class: F

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LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 25

Number of units in the secondary packaging: 25

Number of units in the packaging: 50

Net unit weight [g]: 58

Grammage [g]: 124

Gross unit weight [g]: 104

Length of a unit pack [cm]: 21

Width of a unit pack [cm]: 1

Height of a unit pack [cm]: 22.5

Weight of a cardboard box [kg]: 6.2

Width of a cardboard box [cm]: 31

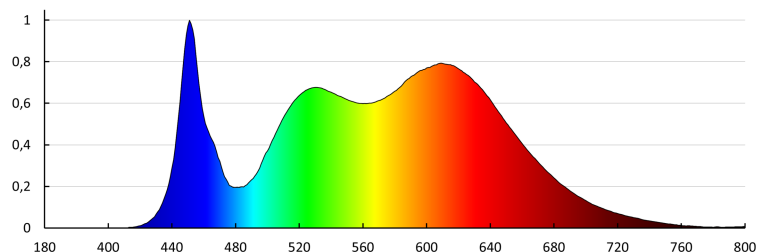
Height of a cardboard box [cm]: 28

Length of a cardboard box [cm]: 46.5

Volume of a cardboard box [m³]: 0.040362

ADDITIONAL INFORMATION:

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



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ACCESSORIES

38472 CON P 8 LED band connector, CON P 8 (38472)



38470 CON P 8 CP LED band connector, CON P 8 CP (38470)



38471 CON P 8 CPC LED band connector, CON P 8 CPC (38471)



38473 CON P 8 L LED band connector, CON P 8 L (38473)

