

## 37233 LCOB 10W/M 12 IP65-NW

LED tape

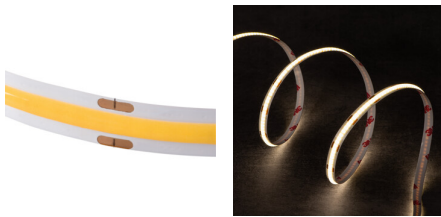
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12V



LCOB 10W/M 12 IP65



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 = 950

**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** 0,5m=475

**Useful luminous flux of the light source  $\Phi_{use}$  [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:**  $\geq 30000$

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

**Connection type:** Free cable ends

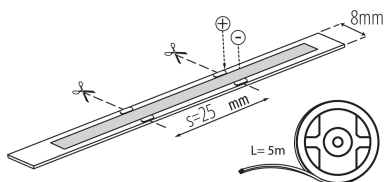
**IP class:** 65

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

**Energy efficiency class:** F

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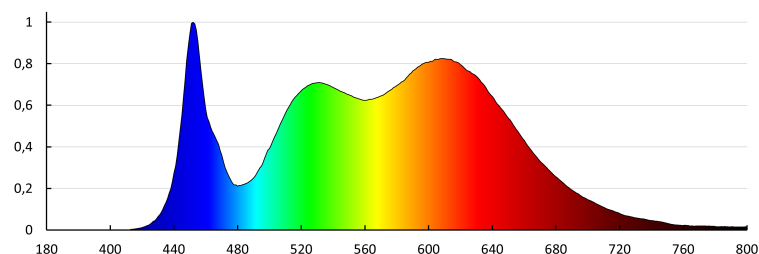


#### LOGISTIC DATA:

**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]:** 88  
**Grammage [g]:** 152  
**Gross unit weight [g]:** 130  
**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]:** 7.6  
**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)

