## Kanlux

LED tape



Kanlux LCOB LED tape is unique. It has a very high effective light ( $110 \mathrm{~lm} / \mathrm{W}$ ) and 3 Year warranty, However, its unique feature is the full length of light - there are no brighter or darker places on it, you can not see the light points. Kanlux LCOB tape emits even light regardless of the depth of the profile and the transparency of the shade if the are installed in the profiles.

## GENERAL DATA:

Place of application: Indoors
Minimum distance from the illuminated object: $0,1 \mathrm{~m}$
Length [mm]: 5000
Width [mm]: 8
Height [mm]: 5000
Depth [mm]: 2
Mercury content: no

## TECHNICAL DATA:

Rated voltage [V]: 12 DC
Rated power [W]: $1 \mathrm{~m}=9$
Class of protection against electric shock: III
Diode type: LED COB
Luminous flux [lm]: $1 \mathrm{~m}=1000$
Useful luminous flux of the light source $\Phi$ use [lm]: 0,5m = 500
Useful luminous flux of the light source Фuse [lm]: in sphere ( $360^{\circ}$ )
Colour temperature: white
Correlated colour temperature [K]: 4000
Colour consistency in McAdam ellipses: $\leq 6$
Colour rendering index: 80
Rated lamp-service life [h]: 30000
Number of on/off cycles: $\geq 30000$
Ambient temperature range to which the product can be exposed: $5 \div 25$
Connection type: Free cable ends
IP class: 00
Possibility of cutting LED strips into segments [cm]: 5

## LOGISTIC DATA:

Packaging method: 25
Number of units in the secondary packaging: 25
Number of units in the packaging: 50
Net unit weight [g]: 56
Grammage [g]: 134.8
Length of a unit pack [cm]: 21.5

33301 LCOB 9W/M 12IP00-NW
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Width of a unit pack [cm]: 1
Height of a unit pack [cm]: 24
Weight of a cardboard box [kg]: 6.74
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 [ $\mathrm{m}^{3}$ ]: 0.050286

## ADDITIONAL INFORMATION:

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


