

LED tape

EAN: 5905339909923

KANLUX **90992 LCOBB 10W/M 12IP00-WW**

WARRANTY 3 years

Ra90+ true colors

12V

3M tape





Date of issue: 29.10.2026, 12:16

We reserve the right to make technical changes. The data contained in this material are not legally binding.

Photometry: the results obtained from testing were from a specific sample.

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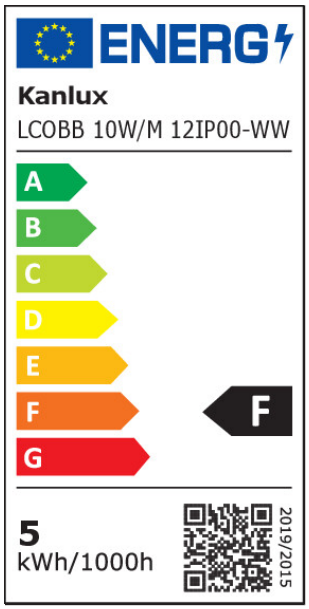
PRODUCT PARAMETERS	
Rated voltage [V]	**12 DC**
Rated power [W]	**1m = 10**
Luminous flux [lm]	**1m = 920**
Correlated colour temperature [K]	**3000**
Colour consistency in McAdam ellipses	**6**
Colour temperature	**warm white**
Cap (Light source)	**Free cable ends**
Diode type	**LED COB**
Colour rendering index	**90**
Rated lamp-service life [h]	**30000**
Number of on/off cycles	**≥30000**
Place of application	**Indoors**
IP class	**00**
Possibility of cutting LED strips into segments [cm]	**2.5**
Product category according to 2019/2020/EU	**Light source (LS)**
Mercury content	**no**
Mercury content in the lamp [mg]	**0**

DIMENSIONS AND MOUNTING	
Width [mm]	**8**
Depth [mm]	**2**
Length [mm]	**25000**
Connection type	**Free cable ends**

MATERIAL AND CONSTRUCTION	
Class of protection against electric shock	**III**
Minimum distance from the illuminated object	**0,1m**
Ambient temperature range to which the product can be exposed	**5÷25**

LIGHT SOURCE PARAMETERS	
On-mode power of the light source Pon [W]	**0,5m = 5**
Energy consumption in on-mode of the light source (kWh/1000h)	**0,5m=5**
Energy efficiency class	**F**
Useful luminous flux of the light source Φuse [lm]	**0,5m=460**
Useful luminous flux of the light source Φuse [lm]	**in sphere (360°)**
Standby power (Psb)	**0**
Height of the light source [mm]	**500**
Width of the light source [mm]	**8**

LIGHT SOURCE PARAMETERS	
Depth of the light source [mm]	**2**
Chromaticity coordinates (x)	**0.44**
Chromaticity coordinates (y)	**0,403**
Claim of equivalent power [W]	**0,5m = 39**
R9 colour rendering index value	**41**
Survival factor	**0.9**
The lumen maintenance factor	**0.96**
Colour-tuneable light source	**no**
High luminance light source	**no**
Anti-glare shield	**no**
Dimmable	**only with specific dimmers**
Ilość diod na metr	**320**



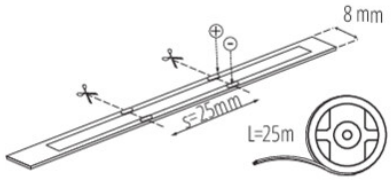
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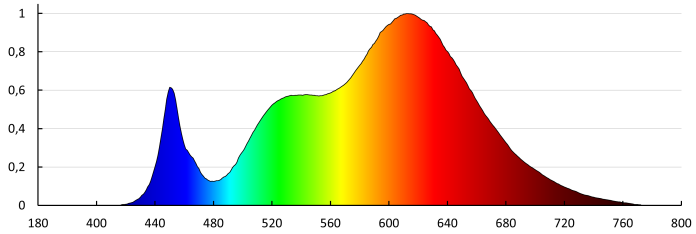
LOGISTICS	
Height of a unit pack [cm]	**40**
Weight of a cardboard box [kg]	**5.8**
Width of a cardboard box [cm]	**38.5**
Height of a cardboard box [cm]	**18**
Length of a cardboard box [cm]	**40**
Volume of a cardboard box [m³]	**0.02772**

ADDITIONAL INFORMATION

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

LOGISTICS	
Unit of measurement	**unit**
Packaging method	**10**
Number of units in the packaging	**10**
Net unit weight [g]	**280**
Grammage [g]	**580**
Gross unit weight [g]	**498**
Length of a unit pack [cm]	**38**
Width of a unit pack [cm]	**1**

PHOTOMETRIC DATA



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