Kanlux ul. Objazdowa 1-3, 41-922 Radzionków, Poland

33355 L120B 16W/M 24IP00-WW

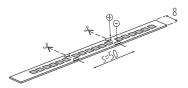
LED tape 5905339333551













Kanlux L120 LED strip that's two IP rates, IP00 and IP65 - for places where the tape is exposed to moisture. IP65 version, does not differ significantly in size from the IP00 version - this is important when mounting in aluminum profiles. Kanlux L120 tapes are high luminous efficiency (120 lm/W) and up to 3 Year warranty.

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 Dimmable: only with specific dimmers

PRODUCT PARAMETERS:

Place of application: Indoors Minimum distance from the illuminated object: 0,1m Length [mm]: 30000 Width [mm]: 8 Height [mm]: 30000 Depth [mm]: 2 Mercury content: no Rated voltage [V]: 24 DC Rated power [W]: 1m = 16 Class of protection against electric shock: III Diode type: LED SMD Luminous flux [lm]: 1m = 1760 Colour temperature: Warm 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:

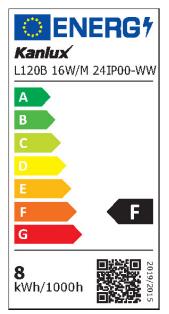
Energy consumption in on-mode of the light source (kWh/1000h): 0,5m = 8 Energy efficiency class: F Useful luminous flux of the light source **Φ**use [Im]: 0,5m =



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LED tape





880

Useful luminous flux of the light source Φ use [lm]: in sphere (360°) Correlated colour temperature [K]: 3000 Colour consistency in McAdam ellipses: ≤ 3 On-mode power of the light source Pon [W]: 0,5m = 8 Colour rendering index: 80 Chromaticity coordinates (x): 0.44 Chromaticity coordinates (y): 0.403 Claim of equivalent power [W]: 0,5m = 64 R9 colour rendering index value: 2 Survival factor: ≥ 0.9 The lumen maintenance factor: 0.96

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

LED light source replaces a fluorescent light source without integrated ballast of a particular wattage: Not applicable

LOGISTIC DATA:

Packaging method: 10 Number of units in the secondary packaging: 10 Number of units in the packaging: 10 Net unit weight [g]: 436 Grammage [g]: 737 Length of a unit pack [cm]: 39 Width of a unit pack [cm]: 1 Height of a unit pack [cm]: 41 Weight of a cardboard box [kg]: 7.37 Width of a cardboard box [kg]: 7.37 Height of a cardboard box [cm]: 41.5 Height of a cardboard box [cm]: 14 Length of a cardboard box [cm]: 14 Solume of a cardboard box [cm]: 41.5

ADDITIONAL INFORMATION:

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

