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

24517 LEDS-B 4.8W/M IP00-NW

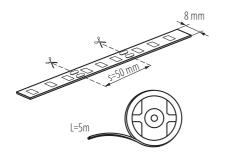
LED tape 5905339245175













Kanlux LEDS-B are modern strips of decorative character. Perfect for home use where they can create unique arrangements limited by our imagination only. They are characterised by high flexibility, good adhesion and high durability. Depending on the place in which we want to add more light or which we wish to highlight, we can choose the light colour suiting our preferences.

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]: 5000 Width [mm]: 8 Height [mm]: 5000 Depth [mm]: 1 Rated voltage [V]: 12 DC Rated power [W]: 1m = 4,8 Class of protection against electric shock : III Diode type: LED SMD Luminous flux [lm]: 1m = 470 Colour temperature: white Rated lamp-service life [h]: 15000 Number of on/off cycles: ≥10000 Ambient temperature range to which the product can be exposed: 5÷25 Connection type: Free cable ends **IP class: 00** Additional information: Light source (LS) Mercury content: no Mercury content in the lamp [mg]: 0

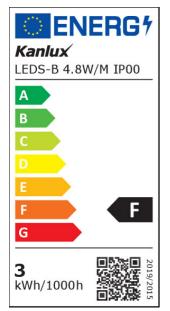
Date of issue: 19.08.2024, 14:36 We reserve the right to make technical changes. The data contained in this material are not legally binding. Photometry: the results obtained from testing were from a specific sample. ul. Objazdowa 1-3, 41-922 Radzionków, Poland



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PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source (kWh/1000h): 3 Energy efficiency class: F Useful luminous flux of the light source **Quse** [Im]: 0,5m=235 Useful luminous flux of the light source **Quse** [Im] : in sphere (360°) Correlated colour temperature [K]: 4000 Colour consistency in McAdam ellipses : ≤6 **On-mode power of the light source Pon [W]**: 0,5m = 2,4 Colour rendering index: 80 Chromaticity coordinates (x): 0.38 Chromaticity coordinates (y): 0.38 Claim of equivalent power [W]: 23 R9 colour rendering index value : -27 Survival factor: 0.9 The lumen maintenance factor: 0.93

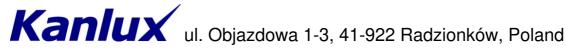
PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

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

LOGISTIC DATA:

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]: 56 Grammage [g]: 95.4 Gross unit weight [g]: 79.5 Length of a unit pack [cm]: 20.5 Width of a unit pack [cm]: 21 Height of a unit pack [cm]: 22.5 Weight of a cardboard box [kg]: 4.77 Width of a cardboard box [cm]: 30 Height of a cardboard box [cm]: 29 Length of a cardboard box [cm]: 46 Volume of a cardboard box [m³]: 0.04002





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