

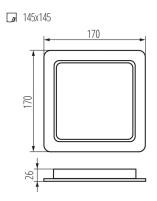
## **36518** TAVO LED DL 18W-NW

Downlight fitting

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Kanlux TAVO LED is a family of flush-mounted downlights. They are available in two shapes (round and square) and 5 wattages - from 5W to 24W. Kanlux TAVO LED downlights are characterised by a minimalist, Scandinavian design. Additional advantages are their IP44/20 tightness, as well as the possibility of surface mounting the 12W and 18W models in the Kanlux TAVO FRAME.

### **GENERAL DATA:**

**Colour**: white

Place of assembly: Recessed mount in the ceiling

Place of application: Indoors

Minimum distance from the illuminated object: 0,5m

Compatible with a dimmer: no

The product is not suitable to be covered with a heat-

insulating material: yes Length [mm]: 170 Width [mm]: 170 Height [mm]: 26

Assembly hole [mm]: 145x145 Integrated LED light source: yes

#### TECHNICAL DATA:

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Maximum power [W]: 18

Class of protection against electric shock: ||

Lampshade material: plastic

Diode type: LED SMD Luminous flux [Im]: 1900 Colour temperature: white

Correlated colour temperature [K]: 4000 Colour consistency in McAdam ellipses: ≤6

Colour rendering index: 80 Service life [h]: 25000

Number of on/off cycles: ≥15000

Lighting angle [°]: 120

Luminous efficiency of the lamp [lm/W]: 106

Ambient temperature range to which the product can be

exposed: 5÷25

Enclosure material: plastic
Connection type: Free cable ends

Wire length [m]: 0.1

Lamp-heating time [s]:  $\leq 1$ Lamp-ignition time [s]:  $\leq 0.5$ 

**IP class**: 44/20





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### LOGISTIC DATA:

Packaging method: 1

### **ACCESSORIES:**

**36520** TAVO FRAME DO 12W

Ramka do montażu natynkowego downlightów Kanlux TAVO LED.



**36521** TAVO FRAME DO 18W

Ramka do montażu natynkowego downlightów Kanlux TAVO LED.



**36522** TAVO FRAME DL 12W

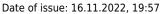
Ramka do montażu natynkowego downlightów Kanlux TAVO LED.



**36523** TAVO FRAME DL 18W

Ramka do montażu natynkowego downlightów Kanlux TAVO LED.





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.

