Kanlux

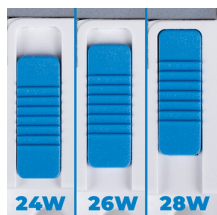# **33178**   BLINGO TN24-28W6060NW

Recessed-mounted LED panel

5905339331786

Kanlux BLINGO LED TN24-28 are backlight panels with three-stage power regulation (24W, 26W and 28W), which also determines the change of luminous flux. In Kanlux BLINGO LED TN24-28 panel models, there is no power supply included. These panels are flush-mounted, for surface-mounting use the appropriate Kanlux ADTR-H frame. The panels are equipped with a quick connector for easy installation.

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
Feeder included: yes
Length [mm]: 595
Width [mm]: 595
Height [mm]: 25
Integrated LED light source: yes

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Maximum power [W]: 24/26/28
Class of protection against electric shock: II
Lampshade material: PS
Diode type: LED SMD
Luminous flux of the light fitting [lm]: 3400/3600/4000
Colour temperature: white
Correlated colour temperature [K]: 4000
Colour consistency in McAdam ellipses: ≤6
Colour rendering index: 80
Service life [h]: 50000
Number of on/off cycles: ≥50000
Lighting angle [°]: 120
Luminous efficiency of the lamp [lm/W]: 142/138
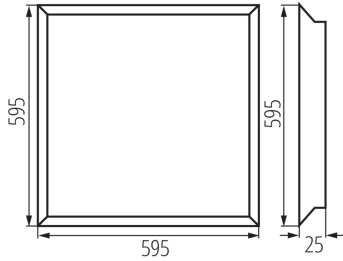**Ambient temperature range to which the product can be exposed**: 5÷25
Enclosure material: iron
Panel/frame material: iron
Connection type: Self-clamping block

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Lamp-heating time [s]: ≤1
Lamp-ignition time [s]: ≤0,5
IP class: 20

LOGISTIC DATA:

Packaging method: 5
Number of units in the secondary packaging: 1
Number of units in the packaging: 5
Net unit weight [g]: 1614
Grammage [g]: 2140
Length of a unit pack [cm]: 60
Width of a unit pack [cm]: 3
Height of a unit pack [cm]: 64
Weight of a cardboard box [kg]: 10.7
Width of a cardboard box [cm]: 16.5
Height of a cardboard box [cm]: 66
Length of a cardboard box [cm] : 62
Volume of a cardboard box [m³]: 0.067518

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