

## 33177 BLINGO TN38W 6060 NW

Recessed-mounted LED panel

5905339331779



Kanlux BLINGO LED are backlight panels. They are equipped with a junction box with a quick connector, which allows for connecting panels with each other, and also speeds up their assembly. In the new models of the well-known Kanlux BLINGO LED panels, we have introduced an integrated power supply, thanks to which we can place them in the appropriate Kanlux ADTR frame and perform surface mounting of the panels.

### PRODUCT PARAMETERS:

**Rated voltage [V]:** 220-240 AC

**Rated frequency [Hz]:** 50

**Maximum power [W]:** 38

**Power factor:** 0.98

**Luminous flux of the light fitting [lm]:** 5400

**Luminous efficiency of the lamp [lm/W]:** 142

**Skuteczność świetlna [lm/W]:** 142

**Lighting angle [°]:** 115

**Correlated colour temperature [K]:** 4000

**Colour consistency in McAdam ellipses :** ≤6

**Colour temperature:** white

**Colour rendering index:** 80

**Service life [h]:** 50000

**Number of on/off cycles:** ≥50000

**Diode type:** LED SMD

**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

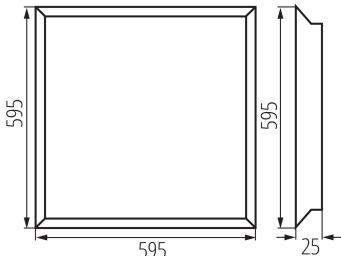
**Class of protection against electric shock :** I

**Lampshade material:** PS

**Enclosure material:** iron

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**Panel/frame material:** iron

**Ambient temperature range to which the product can be exposed:** 5÷25

**Connection type:** Self-clamping block

**IP class:** 20

**Kształt:** square

**Additional information:** Possibility of replacing the LED light source only by qualified personnel (only by the manufacturer service)

**Additional information:** Possibility of replacing the control equipment only by qualified personnel (only by the manufacturer service)

**Additional information:** Containing product (CP)

**Mercury content in the lamp [mg]:** 0

### PARAMETERS FOR LED AND OLED LIGHT SOURCES:

**Energy efficiency class of the light source in the contains product (CP):** C

**Number of modules (LED light source):** 1

**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** 6480

**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** in sphere (360°)

**Chromaticity coordinates (x):** 0,38

**Chromaticity coordinates (y):** 0,38

**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:** no

### LOGISTIC DATA:

**Unit of measurement:** unit

**Packaging method:** 5

**Number of units in the secondary packaging:** 1

**Number of units in the packaging:** 5

**Net unit weight [g]:** 1530

**Grammage [g]:** 2006

**Length of a unit pack [cm]:** 60

**Width of a unit pack [cm]:** 3

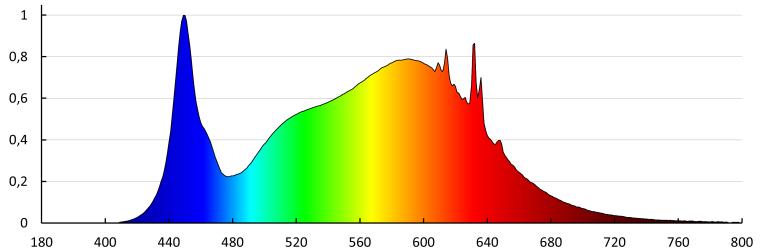
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**Height of a unit pack [cm]:** 61.5  
**Weight of a cardboard box [kg]:** 10.03  
**Width of a cardboard box [cm]:** 16.5  
**Height of a cardboard box [cm]:** 63.5  
**Length of a cardboard box [cm] :** 61  
**Volume of a cardboard box [m<sup>3</sup>]:** 0.063913

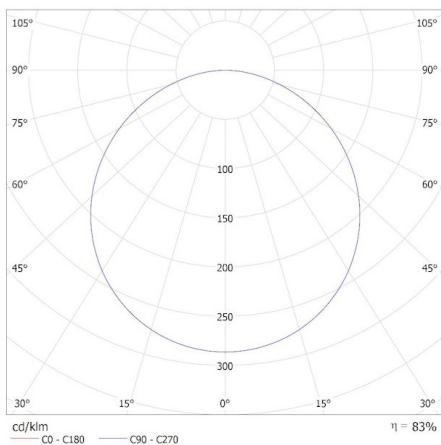
### ADDITIONAL INFORMATION:

- 5 years Warranty under the terms of the warranty statement, available on our website
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KANLUX S.A. (kat 33177) BLINGO TN 38W 6060 NW / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 33177) BLINGO TN 38W 6060 NW  
Lampy: 1 x BLINGO TN 38W 6060 NW



Date of issue: 01.07.2025, 11:40

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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