

Recessed-mounted LED panel 5905339372772

































Kanlux BLINGO LED U29-35 panels are a modern lighting solution that offers unprecedented flexibility and comfort of use. Thanks to advanced technology, you can use buttons to select various combinations of color temperature and luminous flux, adjusting the lighting perfectly to your needs. BLINGO LED U29-35 panels offer three color temperatures: 3000K, 4000K and 6500K, with power adjustable from 29W to 35W (four settings). Their luminous efficiency is on average over 120 lm/W, which provides excellent lighting with low energy consumption.

BLINGO LED U29-35 panels are equipped with a microprismatic diffuser with a UGR<19 coefficient, which minimizes glare and ensures visual comfort, which is especially important in workplaces and studies. The set also includes a power supply, which makes the panels ready for immediate installation and use. The product is covered by a 5-year warranty, which confirms its reliability and durability.

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]: 28

Mercury content in the lamp [mg]: 0 Integrated LED light source: yes

Number of modules (LED light source): 6

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50

Power factor: 0.95

Maximum power [W]: max 35

Class of protection against electric shock: ||

Date of issue: 27.03.2025, 12:35

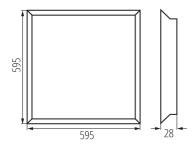
We reserve the right to make technical changes. The data contained in this material are not legally binding. Photometry: the results obtained from testing were from a specific sample.

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Recessed-mounted LED panel





Lampshade material: plastic Enclosure material: steel Panel/frame material: steel Diode type: LED SMD

Luminous flux of the light fitting [lm]:

4040(WW)/4360(NW)/4260(CW)

Useful luminous flux of the light source Φ use [Im] : 820 Useful luminous flux of the light source Φ use [Im] : in sphere

(360°)

Colour temperature: Warm white, white, cold white Correlated colour temperature [K]: 3000/4000/6500

Colour consistency in McAdam ellipses: 6

Colour rendering index: 80 Service life [h]: 50000

Luminous-flux-retention factor at the end of rated service life :

L70B50

Number of on/off cycles: ≥50000

Lighting angle [°]: 90

Ambient temperature range to which the product can be

exposed: 5÷25

Connection type: Self-clamping block

Range of sections of wires used [mm²]: 0,5-2,5

IP class: 20 Kształt: square UGR: <19

Energy efficiency class: D

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]: 1608 Grammage [g]: 2142

Gross unit weight [g]: 1986

Length of a unit pack [cm]: 60

Width of a unit pack [cm]: 4

Height of a unit pack [cm]: 62.5

Weight of a cardboard box [kg]: 10.71

Width of a cardboard box [cm]: 20

Height of a cardboard box [cm]: 65

Length of a cardboard box [cm]: 61.5

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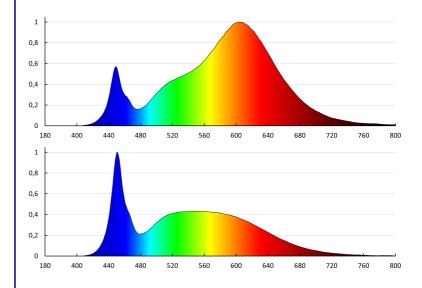
Recessed-mounted LED panel

[mA]	[K]	[W]	[lm]
750	4000	28,5	3500
750	3500	28	3500
750	3000	28,5	3300
800	3000	30	3500
800	3500	29	3700
800	4000	30,5	3700
850	3000	32,5	3750
850	3500	31,5	3950
850	4000	33	3950
900	4000	35	4200
900	3500	33,5	4200
900	3000	35	3900

Volume of a cardboard box [m³]: 0.07995

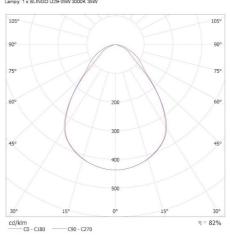
ADDITIONAL INFORMATION:

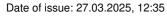
- 5 years Warranty under the terms of the warranty statement, available on our website
- BLINGO 28-35W 6262CCT is intended for an alternative size of ceiling systems (625mmx625mm)



KANLUX S.A. (kat 37277) BLINGO U29-35W 60CCT 3000K / Krzywa rozsyłu światła (biegunowo)

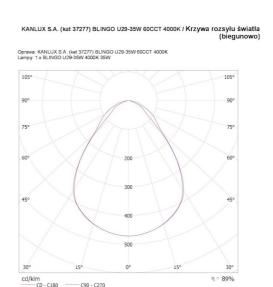
Oprawa: KANLUX S.A. (kat 37277) BLINGO U29-35W 60CCT 3000K







Recessed-mounted LED panel



(ANLUX S.A. (kat 37277) BLINGO U29-35W 60CCT 6500K / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 37277) BLINGO U29-35W 60CCT 6500 Lampy: 1 x BLINGO U29-35W 6500K 35W

