

33174 BLINGO IPRN38W 6060NW

Recessed-mounted LED panel

5905339331748



Kanlux BLINGO LED IPRN are backlight panels characterized by increased tightness - IP44/20, which enables their use in places exposed to moisture. Kanlux BLINGO LED IPRN panel models have a non-integrated 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.

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: no

PRODUCT PARAMETERS:

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
Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Power factor: 0.97
Maximum power [W]: 38
Class of protection against electric shock : II
Lampshade material: PS
Enclosure material: iron
Panel/frame material: iron

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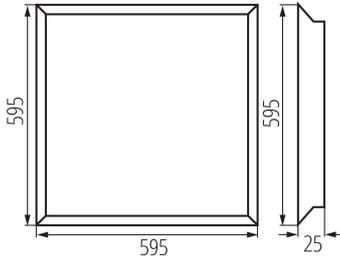
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Photometry: the results obtained from testing were from a specific sample.

Kanlux S.A. ul. Objazdowa 1-3, 41-922 Radzionków, Poland kanlux@kanlux.com

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Diode type: LED SMD

Luminous flux of the light fitting [lm]: 3800

Colour temperature: white

Service life [h]: 50000

Number of on/off cycles: ≥ 50000

Lighting angle [°]: 120

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

Connection type: Self-clamping block

IP class: 44/20

Kształt: square

Additional information: The LED light source can only be replaced by qualified personnel (Kanlux service only)

Additional information: Any control panel or control equipment can only be replaced by qualified personnel (Kanlux service only)

Additional information: Containing product (CP)

Mercury content in the lamp [mg]: 0

Luminous efficiency of the lamp [lm/W]: 100

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

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

Number of modules (LED light source): 6

Useful luminous flux of the light source Φ_{use} [lm]: 760

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

Correlated colour temperature [K]: 4000

Colour consistency in McAdam ellipses: ≤ 6

Colour rendering index: 80

Chromaticity coordinates (x): 0,38

Chromaticity coordinates (y): 0,38

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]: 1550

Grammage [g]: 2038

Length of a unit pack [cm]: 60

Width of a unit pack [cm]: 3

Height of a unit pack [cm]: 61.5

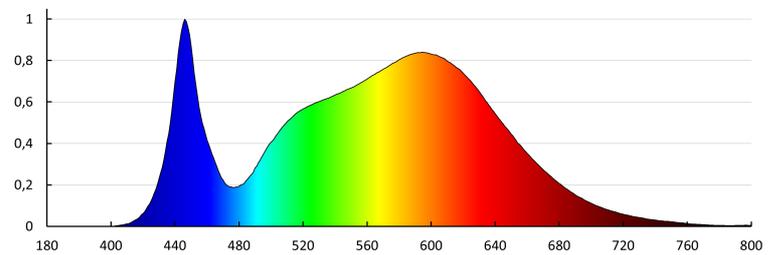
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Weight of a cardboard box [kg]: 10.19
Width of a cardboard box [cm]: 16.5
Height of a cardboard box [cm]: 63.5
Length of a cardboard box [cm]: 61.5
Volume of a cardboard box [m³]: 0.064437

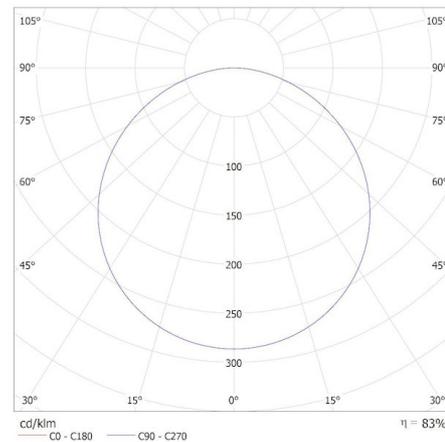
ADDITIONAL INFORMATION:

- 5 years Warranty under the terms of the warranty statement, available on our website
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KANLUX S.A. (kat 33174) BLINGO IPRN38W 6060 NW / Krzywa rozsytu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 33174) BLINGO IPRN38W 6060 NW
Lampy: 6 x BLINGO IPRN38W 6060 NW



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