

39237 BLINGO UAI0 RM38W 120

Recessed-mounted LED panel

5905339392374



PRODUCT PARAMETERS:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Maximum power [W]: max 38

Luminous flux of the light fitting [lm]: max 4040

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

Lighting angle [°]: 90

Correlated colour temperature [K]: 3000/4000/6500

Colour consistency in McAdam ellipses : 6

Colour temperature: Warm white, white, cold white

Colour rendering index: 90

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]: 1195

Width [mm]: 295

Height [mm]: 30

Integrated LED light source: yes

Class of protection against electric shock : II

Lampshade material: PS

Enclosure material: iron

Panel/frame material: iron

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

Connection type: Self-clamping block

IP class: 20

UGR: <19

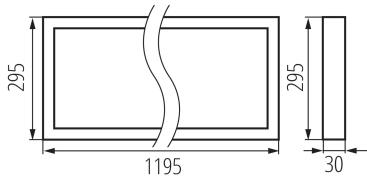
LED light source replaceability: Possibility of replacing the LED light source only by qualified personnel (only by the manufacturer service)

Control gear replaceability: The control panel or control equipment can be replaced by the end user

Product category according to 2019/2020/EU: Containing product (CP)

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Mercury content in the lamp [mg] : 0

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

On-mode power of the light source P_{on} [W] : 11,5

Energy consumption in on-mode of the light source (kWh/1000h) : 12

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

Number of modules (LED light source) : 3

Useful luminous flux of the light source Φ_{use} [lm] : 1480

Useful luminous flux of the light source Φ_{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] : 1608

Grammage [g] : 2180

Gross unit weight [g] : 1988

Length of a unit pack [cm] : 124.5

Width of a unit pack [cm] : 3.5

Height of a unit pack [cm] : 30.5

Weight of a cardboard box [kg] : 10.9

Width of a cardboard box [cm] : 20

Height of a cardboard box [cm] : 32

Length of a cardboard box [cm] : 126

Volume of a cardboard box [m³] : 0.08064

ADDITIONAL INFORMATION:

- 5 years Warranty under the terms of the warranty statement,



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available on our website

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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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