

39232 BLINGO AIO SRM40W120

Surface-mounted LED panel

5905339392329



BLINGO AIO panels are a universal all-in-one solution that allows you to replace multiple LED panel variants with a single product, optimizing storage and enabling the use of the same model for different lighting power and color temperature preferences. Users can independently adjust both the color temperature (3000K, 4000K, 6500K) and the luminaire's power (32W/36W/40W) using switches, depending on the version. The panels are available in two sizes (60x60 cm and 120x30 cm), and the surface-mounted version comes with an integrated power supply. A color rendering index (CRI) of >90 and a luminous efficacy of up to 123 lm/W guarantee high-quality lighting parameters, while the versions with a microprismatic diffuser offer low glare (UGR>19). The panels are characterized by easy and quick installation (quick connectors are used), high durability (up to 50,000 hours) and are covered by a 5-year warranty.

GENERAL DATA:

Colour: white

Place of assembly: ceiling mounted

Place of application: Indoors

Minimum distance from the illuminated object : 0,5m

Compatible with a dimmer : no

Feeder included: yes

Length [mm]: 1195

Width [mm]: 295

Height [mm]: 40

Mercury content in the lamp [mg] : 0

Integrated LED light source: yes

Number of modules (LED light source): 3

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Power factor: 0.98

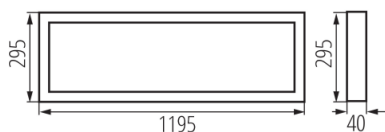
Maximum power [W]: max 40

Class of protection against electric shock : I

Lampshade material: plastic

Enclosure material: iron

Panel/frame material: iron



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Diode type: LED SMD

Luminous flux of the light fitting [lm]: max 4900

Luminous efficiency [lm/W]: 120

Useful luminous flux of the light source Φ_{use} [lm]: 1760

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

Colour temperature: white, Warm white, cold white

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

Colour consistency in McAdam ellipses: 6

Colour rendering index: 90

Service life [h]: 50000

Number of on/off cycles: ≥ 50000

Lighting angle [°]: 115

Luminous efficiency of the lamp [lm/W]: max 123

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

Range of sections of wires used [mm²]: 0,75-2,5

Supply-cord type: direct current

IP class: 20

Kształt: rectangular

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]: 1694

Grammage [g]: 2260

Gross unit weight [g]: 2056

Length of a unit pack [cm]: 120.5

Width of a unit pack [cm]: 30.3

Height of a unit pack [cm]: 4.8

Weight of a cardboard box [kg]: 11.3

Width of a cardboard box [cm]: 32

Height of a cardboard box [cm]: 18

Length of a cardboard box [cm]: 122

Volume of a cardboard box [m³]: 0.070272

ADDITIONAL INFORMATION:

- 5 years Warranty under the terms of the warranty statement, available on our website