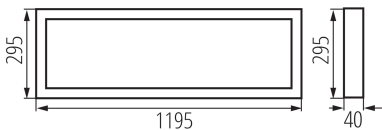


## 39232 BLINGO AIO SRM40W120

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  $\Phi_{use}$  [lm]:** 1760

**Useful luminous flux of the light source  $\Phi_{use}$  [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:**  $\geq 50000$

**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