

Kanlux

EAN: 5905339392329

Surface-mounted LED panel
Kanlux 39232 BLINGO AIO SRM40W120



Date of issue: 17.02.2026, 12:16

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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EN

PRODUCT PARAMETERS

| | |
|--|---|
| Rated voltage [V] | 220-240 AC |
| Rated frequency [Hz] | 50 |
| Maximum power [W] | max 40 |
| Power factor | 0.98 |
| Luminous flux of the light fitting [lm] | 4460/4900/4700 |
| Correlated colour temperature [K] | 3000/4000/6500 |
| Power setting range [W] | 31-40 |
| Luminous flux setting range [lm] | 3670-4900 |
| Lighting angle [°] | 115 |
| Diode type | LED SMD |
| Integrated LED light source | yes |
| 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 |
| Place of application | Indoors |
| IP class | 20 |
| Compatible with a dimmer | no |
| Feeder included | yes |
| Supply-cord type | direct current |
| LED light source replaceability | Possibility of replacing the LED light source only by qualified personnel (only by the manufacturer service) |
| Control gear replaceability | Possibility of replacing the control equipment only by qualified personnel (only by the manufacturer service) |
| Product category according to 2019/2020/EU | Containing product (CP) |
| Mercury content in the lamp [mg] | 0 |

DIMENSIONS AND MOUNTING

| | |
|--|--------------------|
| Height [mm] | 40 |
| Width [mm] | 295 |
| Length [mm] | 1195 |
| Place of assembly | ceiling mounted |
| Range of sections of wires used [mm ²] | 0,75-2,5 |

MATERIAL AND CONSTRUCTION

| | |
|---|-------------|
| Colour | white |
| Enclosure material | steel |
| Lampshade material | plastic |
| Panel/frame material | steel |
| Class of protection against electric shock | I |
| Kształt | rectangular |
| Minimum distance from the illuminated object | 0,5m |
| Ambient temperature range to which the product can be exposed | 5÷25 |

LIGHT SOURCE PARAMETERS

| | |
|--|------|
| On-mode power of the light source Pon [W] | 12 |
| 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 Φuse [lm] | 1760 |

LOGISTICS

| | |
|--|-------|
| 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 |

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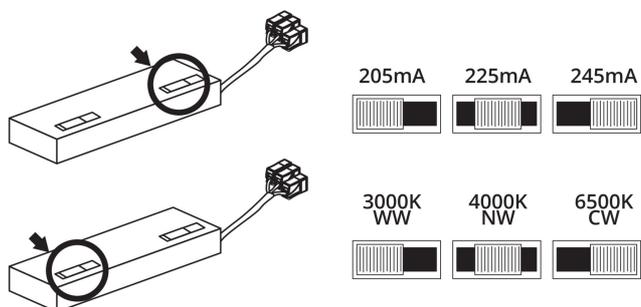
LIGHT SOURCE PARAMETERS

| | |
|--|---------------------|
| Useful luminous flux of the light source Φ_{use} [lm] | in sphere (360°) |
| Chromaticity coordinates (x) | 0,38 |
| Chromaticity coordinates (y) | 0,38 |
| R9 colour rendering index value | 0 |
| Survival factor | 0,9 |
| The lumen maintenance factor | 0,96 |
| Colour-tuneable light source | no |
| High luminance light source | no |
| Anti-glare shield | no |
| Dimmable | no |

ADDITIONAL INFORMATION

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

RYSUNKI WYMIAROW



BLINGO AIO

| P(W) | mA | CCT(K) | Φ (lm) | lm/W |
|------|-----|--------|-------------|------|
| 32 | 205 | 3000 | 3670 | 115 |
| 31 | 205 | 4000 | 3990 | 129 |
| 32 | 205 | 6500 | 3880 | 121 |
| 36 | 225 | 3000 | 4120 | 114 |
| 35 | 225 | 4000 | 4490 | 128 |
| 36 | 225 | 6500 | 4340 | 121 |
| 40 | 245 | 3000 | 4460 | 112 |
| 39 | 245 | 4000 | 4900 | 126 |
| 40 | 245 | 6500 | 4700 | 118 |

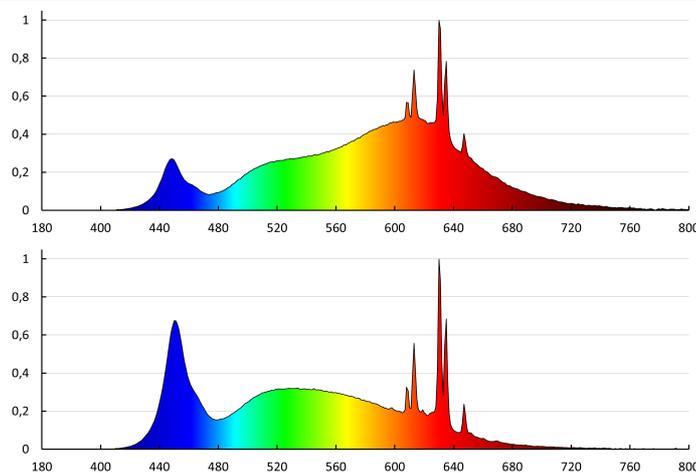
BLINGO UAIO

| P(W) | mA | CCT(K) | Φ (lm) | lm/W |
|------|-----|--------|-------------|------|
| 32 | 205 | 3000 | 3300 | 103 |
| 31 | 205 | 4000 | 3580 | 115 |
| 32 | 205 | 6500 | 3490 | 109 |
| 36 | 225 | 3000 | 3700 | 103 |
| 35 | 225 | 4000 | 4050 | 116 |
| 36 | 225 | 6500 | 3920 | 109 |
| 40 | 245 | 3000 | 3990 | 100 |
| 39 | 245 | 4000 | 4370 | 112 |
| 40 | 245 | 6500 | 4210 | 105 |

LOGISTICS

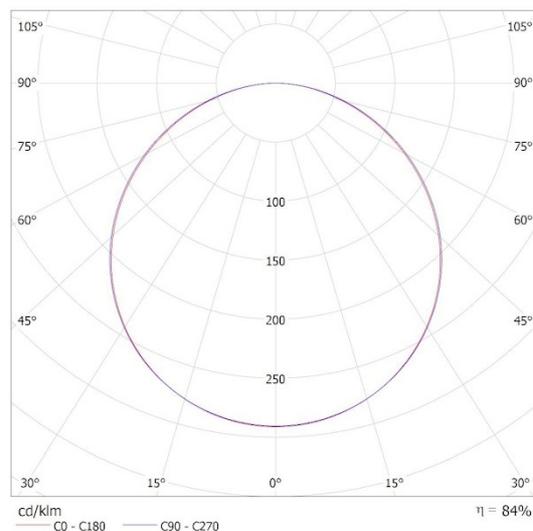
| | |
|---|--------|
| Width of a unit pack [cm] | 30.3 |
| Height of a unit pack [cm] | 4.8 |
| Weight of a cardboard box [kg] | 11.3 |
| Width of a cardboard box [cm] | 25 |
| Height of a cardboard box [cm] | 32 |
| Length of a cardboard box [cm] | 122 |
| Volume of a cardboard box [m ³] | 0.0976 |

PHOTOMETRIC DATA



KANLUX S.A. (kat 39232) BLINGO AIO SRM40W120 / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 39232) BLINGO AIO SRM40W120
Lampy: 1 x BLINGO AIO SRM40W 40W 30



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