

Kanlux



EAN: 5905339392367

Recessed-mounted LED panel Kanlux 39236 BLINGO AIO RM38W 120



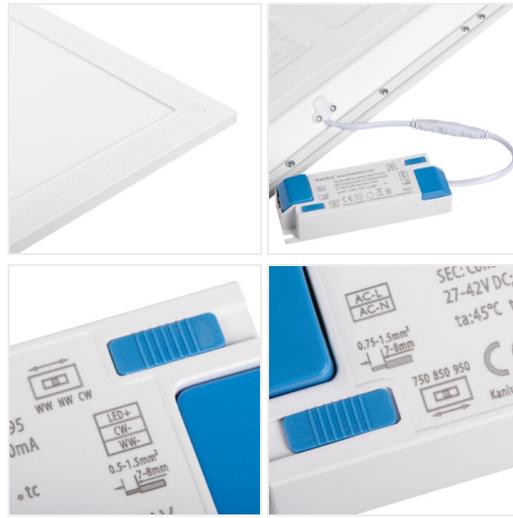
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Photometry: the results obtained from testing were from a specific sample.

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EN



PRODUCT PARAMETERS

Rated voltage [V]	220-240 AC
Rated frequency [Hz]	50
Maximum power [W]	max 38
Luminous flux of the light fitting [lm]	4120/4490/4360
Correlated colour temperature [K]	3000/4000/6500
Power setting range [W]	29-38
Luminous flux setting range [lm]	3570-4490
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
The product is not suitable to be covered with a heat-insulating material	yes
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	The control panel or control equipment can be replaced by the end user
Product category according to 2019/2020/EU	Containing product (CP)
Mercury content in the lamp [mg]	0

DIMENSIONS AND MOUNTING

Height [mm] | 30

MATERIAL AND CONSTRUCTION

Colour | white

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DIMENSIONS AND MOUNTING

Width [mm]	295
Length [mm]	1195
Place of assembly	Recessed mount in the ceiling (coffered ceiling)
Connection type	Self-clamping block

LIGHT SOURCE PARAMETERS

LED module	SL-M-1080x13mm-4B4Cx2-2402-44-V4
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]	1640
Useful luminous flux of the light source Φ_{use} [lm]	in sphere (360°)
Height of the light source [mm]	1080
Width of the light source [mm]	13
Depth of the light source [mm]	7
Chromaticity coordinates (x)	0,38
Chromaticity coordinates (y)	0,38
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

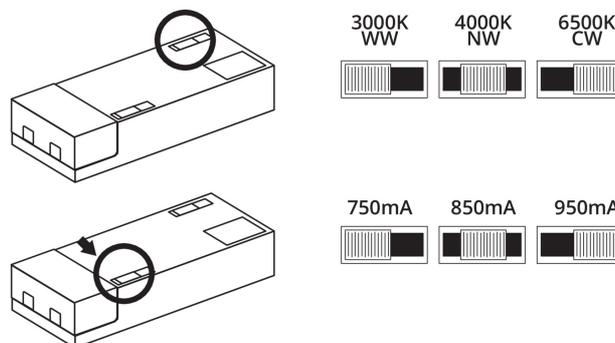
MATERIAL AND CONSTRUCTION

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

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]	1348
Grammage [g]	1932
Gross unit weight [g]	1718
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]	9.66
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 [m ³]	0.08064

RYSUNKI WYMIAROW



BLINGO AIO

P(W)	mA	CCT(K)	Φ (lm)	lm/W
30	750	3000	3320	111
29	750	4000	3570	123
30	750	6500	3510	117
34	850	3000	3750	110
33	850	4000	4060	123
34	850	6500	3970	117
38	950	3000	4120	108
37	950	4000	4490	121
38	950	6500	4360	115

BLINGO UAIO

P(W)	mA	CCT(K)	Φ (lm)	lm/W
30	750	3000	2990	100
29	750	4000	3220	111
30	750	6500	3160	105
34	850	3000	3370	99
33	850	4000	3650	111
34	850	6500	3560	105
38	950	3000	3710	98
37	950	4000	4040	109
38	950	6500	3910	103

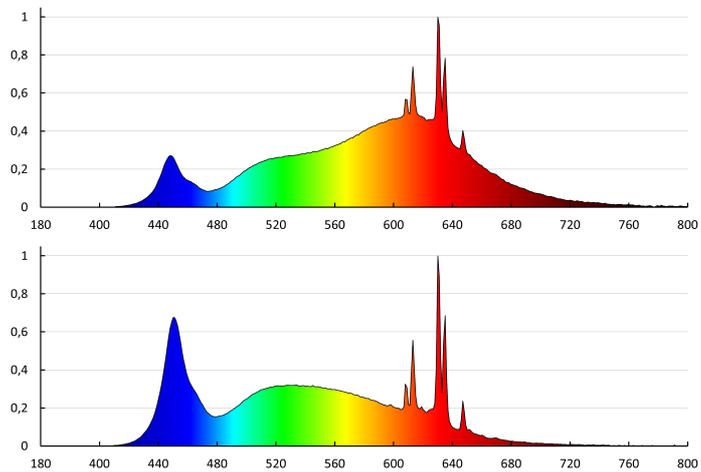
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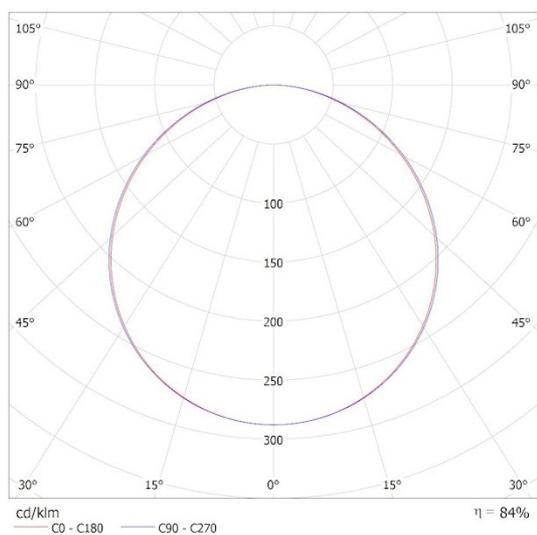
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PHOTOMETRIC DATA



KANLUX S.A. (kat 39236) BLINGO AIO RM38W 120 / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 39236) BLINGO AIO RM38W 120
Lampy: 1 x BLINGO AIO RM38W 38W 300



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