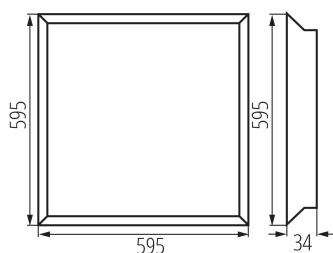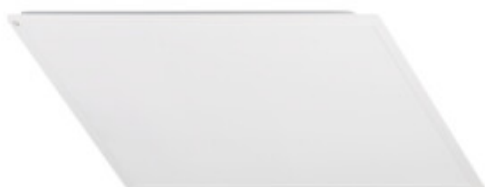# Kanlux

37279   BLINGO IP65 40W 60NW

Recessed-mounted LED panel

5905339372796

Kanlux BLINGO LED v2 are backlight panels. They are equipped with a junction box with a quick connector, which allows for pass-through connection of panels and speeds up their installation. In the new models of the well-known Kanlux BLINGO LED v2 panels, we have introduced an integrated power supply, thanks to which we can place them in an appropriate Kanlux ADTR frame and perform surface-mounting of the panels. BLINGO LED v2 panels have a grooved frame and higher luminous efficiency than their previous versions (Kanlux BLINGO LED).

GENERAL DATA:

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]: 595

Width [mm]: 595

Height [mm]: 34

Mercury content in the lamp [mg]: 0

Integrated LED light source: yes

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Maximum power [W]: 40

Class of protection against electric shock: II

Lampshade material: plastic

Diode type: LED SMD

Luminous flux of the light fitting [lm]: 4800

Useful luminous flux of the light source Φuse [lm]: 6 x 960

Useful luminous flux of the light source Φuse [lm]: in sphere (360°)

Colour temperature: white

Correlated colour temperature [K]: 4000

Colour consistency in McAdam ellipses: 6

Colour rendering index: 90

Service life [h]: 50000

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Kanlux

37279   BLINGO IP65 40W 60NW

Recessed-mounted LED panel

	INDEX	BLINGO 24W 4320 60NW	BLINGO U24W 4000 60NW	BLINGO 34W 4080 60NW	BLINGO 34W 3740 60WW	BLINGO 34W 4080 60CW	BLINGO U34W 4080 60NW	BLINGO 34W 4080 120NW
		37178	37179	37171	37170	37172	37173	37174
SPN PANEL 120	37336							✓
SPN PANEL 60-62	37335	✓	✓	✓	✓	✓	✓	
CLIPS PANEL 120	37338							✓
CLIPS PANEL 60-62	37337	✓	✓	✓	✓	✓	✓	
ADTR 6060 B	27615	✓	✓	✓	✓	✓	✓	
ADTR 6060 SR	27610	✓	✓	✓	✓	✓	✓	
ADTR 6060 W	27613	✓	✓	✓	✓	✓	✓	
ADTR-S 6060 W	27616	✓	✓	✓	✓	✓	✓	
ADTR 12030 B	27614							✓
ADTR 12030 SR	27612							✓
ADTR 12030 W	27611							✓
ADTR-H 6060 B	29845	✓	✓	✓	✓	✓	✓	
ADTR-H 6060 SR	29844	✓	✓	✓	✓	✓	✓	
ADTR-H 6060 W	29843	✓	✓	✓	✓	✓	✓	
ADTR-S-H 6060 W	27617	✓	✓	✓	✓	✓	✓	
ADTR-H 76MM 6060 W	33398	✓	✓	✓	✓	✓	✓	
ADTR-H 12030 B	33391							✓
ADTR-H 12030 SR	33392							✓
ADTR-H 12030 W	33390							✓
ADTR-H 6262 W	33435							

	INDEX	BLINGO 38W 4560 60NW	BLINGO 38W 4560 120NW	BLINGO TN38W 6060 NW	BLINGO TUN48W 6060 NW	BLINGO IPRN38W 6060NW	BLINGO IP65 40W 60NW
		37176	37177	33177	33179	33174	37279
SPN PANEL 120	37336		✓				
SPN PANEL 60-62	37335	✓		✓	✓	✓	✓
CLIPS PANEL 120	37338		✓				
CLIPS PANEL 60-62	37337	✓		✓	✓	✓	✓
ADTR 6060 B	27615	✓		✓	✓		
ADTR 6060 SR	27610	✓		✓	✓		
ADTR 6060 W	27613	✓		✓	✓		
ADTR-S 6060 W	27616	✓		✓	✓		
ADTR 12030 B	27614		✓				
ADTR 12030 SR	27612		✓				
ADTR 12030 W	27611		✓				
ADTR-H 6060 B	29845	✓		✓	✓	✓	✓
ADTR-H 6060 SR	29844	✓		✓	✓	✓	✓
ADTR-H 6060 W	29843	✓		✓	✓	✓	✓
ADTR-S-H 6060 W	27617	✓		✓	✓	✓	✓
ADTR-H 76MM 6060 W	33398			✓	✓	✓	✓
ADTR-H 12030 B	33391		✓				
ADTR-H 12030 SR	33392		✓				
ADTR-H 12030 W	33390		✓				
ADTR-H 6262 W	33435						

Luminous-flux-retention factor at the end of rated service life : L70B50

Number of on/off cycles : ≥25000

Lighting angle [°] : 120

Luminous efficiency of the lamp [lm/W] : 120

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

Enclosure material : steel

Panel/frame material : steel

Range of sections of wires used [mm²] : 1-2,5

IP class : 65

Kształt : square

UGR : <22

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] : 1520

Grammage [g] : 2132

Length of a unit pack [cm] : 60.5

Width of a unit pack [cm] : 4

Height of a unit pack [cm] : 60.5

Weight of a cardboard box [kg] : 10.66

Width of a cardboard box [cm] : 22

Height of a cardboard box [cm] : 63

Length of a cardboard box [cm] : 63

Volume of a cardboard box [m³] : 0.087318

ADDITIONAL INFORMATION:

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

Date of issue: 26.11.2024, 14:33

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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