

Flush-mounted LED panel without power supply included

5905339280022















Kanlux BRAVO panels are specially selected components for even greater satisfaction with their use. Aluminium framework, specially selected LED diodes, reflector and diffuser distracting light are just some of the assets of Kanlux BRAVO LED panels. High luminous efficacy is another asset of these panels. Kanlux BRAVO LED panels do not have any power supply included.

### **GENERAL DATA:**

Colour: white

Place of assembly: Recessed mount in the ceiling

Place of application: Indoors

Minimum distance from the illuminated object: 0,5m

The product is not suitable to be covered with a heat-insulating

material: yes

Feeder included: no Driver [index]: 28025 Length [mm]: 595 Width [mm]: 595 Height [mm]: 11

Integrated LED light source: yes

Number of modules (LED light source): 2

### **TECHNICAL DATA:**

Power-supply current [mA]: 800

Maximum power [W]: 36

Class of protection against electric shock: III

Lampshade material: plastic Enclosure material: steel

Panel/frame material: aluminum alloy

Diode type: LED SMD

Luminous flux of the light fitting [lm]: 4320

Luminous efficiency [lm/W]: 120

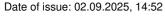
Useful luminous flux of the light source  $\Phi$ use [lm]: 3120 Useful luminous flux of the light source  $\Phi$ use [lm]: in sphere

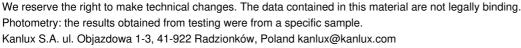
(360°)

Colour temperature: white

Correlated colour temperature [K]: 4000 Colour consistency in McAdam ellipses: ≤6

Colour rendering index: 80

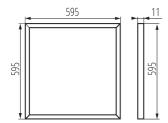








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Service life [h]: 30000

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

L70B50

Number of on/off cycles: ≥15000

Lighting angle [°]: 110

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

Ambient temperature range to which the product can be

exposed: 5÷25

Connection type: przewód zakończony wtyczką - DC

Wire type: H03VVH2-F
Wire length [m]: 0.05
Wire diameter [mm²]: 0,5
Supply-cord type: direct of

Supply-cord type: direct current Power-supply type: direct current

IP class: 20 Kształt: square UGR: <19

#### **LOGISTIC DATA:**

Unit of measurement: unit Packaging method: 6

Number of units in the secondary packaging: 1

Number of units in the packaging: 6

Net unit weight [g]: 2276 Grammage [g]: 2431.67

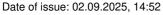
Length of a unit pack [cm]: 60.5 Width of a unit pack [cm]: 2.5 Height of a unit pack [cm]: 61

Weight of a cardboard box [kg]: 14.59002

Width of a cardboard box [cm]: 15
Height of a cardboard box [cm]: 64
Length of a cardboard box [cm]: 63
Volume of a cardboard box [m³]: 0.06048

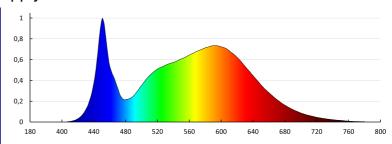
### **ADDITIONAL INFORMATION:**

- 5 years Warranty under the terms of the warranty statement, available on our website
- The correct LED power supply available in the KANLUX range is required for proper operation
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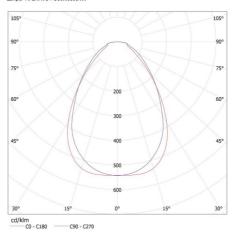


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#### KANLUX S.A. (kat 28002) BRAVO PU36W6060NW W / LDC (Polar)

Luminaire: KANLUX S.A. (kat 28002) BRAVO PU36W6060NWW Lamps: 1 x BRAVO PU36W6060NW



### **ACCESSORIES**

28502



CLIPS BRAVO S/P 60-62

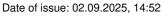
Mounting support, used for building in BRAVO 6060/6262 fittings in a plasterboard suspended ceiling, 4 pcs. in a set (28502)

28503



CLIPS BRAVO S/P 12030

Mounting support, used for building in BRAVO 12030 fittings in a plasterboard suspended ceiling, 6 pcs. in a set (28503)

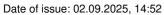






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28505	SPN BRAVO S/P 12030	Universal steel rope for suspending lighting fittings 6 pcs. in a set (28505)
28504	SPN BRAVO S/P 60-62	Universal steel rope for suspending lighting fittings 4 pcs. in a set (28504)
28501	BRAVO S/P GRIP 12030	NT mounting holder 6 pcs. in a set (28501)
27613	ADTR 6060 W	Surface mounting frame for panel 600x600 (27613)
27610	ADTR 6060 SR	Surface mounting frame for panel 600x600 (27610)
27615	ADTR 6060 B	Surface mounting frame for panel 600x600 (27615)
27611	ADTR 12030 W	Surface mounting frame for panel 120x30 (27611)







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