

### Recessed-mounted LED panel

5905339280107



















Kanlux BRAVO S/SU 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 S/SU panels. High luminous efficacy (100lm/W) 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 Length [mm]: 595 Width [mm]: 595 Height [mm]: 11

Integrated LED light source: yes

### TECHNICAL DATA:

Power-supply current [mA]: 1050

Maximum power [W]: 40

Class of protection against electric shock: III

Lampshade material: plastic Diode type: LED SMD Luminous flux [Im]: 4000 Colour temperature: white

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

Colour rendering index: 80 Service life [h]: 25000

Number of on/off cycles: ≥15000

Lighting angle [°]: 110

Luminous efficiency of the lamp [lm/W]: 100

Ambient temperature range to which the product can be

exposed: 5÷25

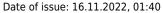
Enclosure material: steel

Panel/frame material: aluminum alloy

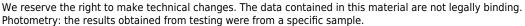
Connection type: Cable terminated with a plug - DC

Wire type: H03VVH2-F Wire length [m]: 0.05 Wire diameter [mm<sup>2</sup>]: 0,5

Power-supply type: direct current



595







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Lamp-heating time [s]:  $\leq 1$ Lamp-ignition time [s]:  $\leq 0.5$ 

IP class: 20

DRIVER [index]: 28026

### LOGISTIC DATA:

Packaging method: 6

Number of units in the secondary packaging:  $\boldsymbol{1}$ 

Number of units in the packaging: 6

Net unit weight [g]: 2360 Grammage [g]: 2793.33

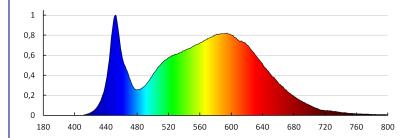
Length of a unit pack [cm]: 62 Width of a unit pack [cm]: 2.5 Height of a unit pack [cm]: 62

Weight of a cardboard box [kg]: 16.75998 Width of a cardboard box [cm]: 12 Height of a cardboard box [cm]: 64

Length of a cardboard box [cm]: 64.5 Volume of a cardboard box [m³]: 0.049536

#### **ADDITIONAL INFORMATION:**

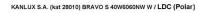
- The correct LED power supply available in the KANLUX range is required for proper operation
- LED panel without power supply included

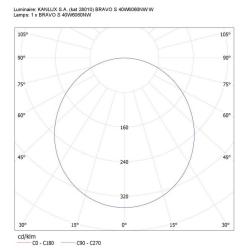






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#### ACCESSORIES:

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)





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

**28500** BRAVO S/P GRIP 60-62

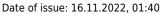


NT mounting holder 4 pcs. in a set (28500)

**28501** BRAVO S/P GRIP 12030



NT mounting holder 6 pcs. in a set (28501)



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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**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)



27612 ADTR 12030 SR

Surface mounting frame for panel 120x30 (27612)



**28026** BRAVO DRIVER 40W

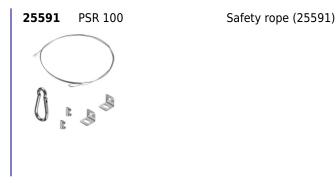
LED power supply unit dedicated to BRAVO S / SU panels with power of 40W (28026)







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