

Recessed-mounted LED panel

5905339280022



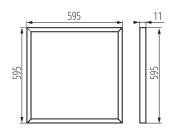






















Kanlux BRAVO panels are specially selected components for even greater satisfaction with their use. Aluminium framework, specially selected LED diodes, reflector and diffuser distracting light are just some of the assets of Kanlux BRAVO LED panels. High luminous efficacy is another asset of these panels. 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 Length [mm]: 595 Width [mm]: 595 Height [mm]: 11

Integrated LED light source: yes

TECHNICAL DATA:

Power-supply current [mA]: 800

Maximum power [W]: 36

Class of protection against electric shock: III

Lampshade material: plastic

Diode type: LED SMD Luminous flux [Im]: 4320 Colour temperature: white

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

Colour rendering index: 80 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

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 [mm²]: 0,5

Date of issue: 16.11.2022, 01:38

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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Power-supply type: direct current

Lamp-heating time [s]: ≤ 1 Lamp-ignition time [s]: ≤ 0.5

IP class: 20 **UGR**: <19

DRIVER [index]: 28025

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]: 2700 Grammage [g]: 3133.33

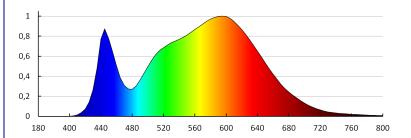
Length of a unit pack [cm]: 62 Width of a unit pack [cm]: 2.5 Height of a unit pack [cm]: 62

Weight of a cardboard box [kg]: 18.79998

Width of a cardboard box [cm]: 12 Height of a cardboard box [cm]: 62 Length of a cardboard box [cm]: 65 Volume of a cardboard box [m³]: 0.04836

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
- LED panel without power supply included

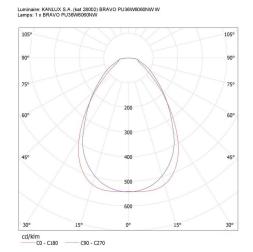






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ACCESSORIES:

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)

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)

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28500 BRAVO S/P GRIP 60-62 NT mounting holder 4 pcs. in a set (28500) NT mounting holder 6 pcs. in a set (28501) 28501 BRAVO S/P GRIP 12030 111111 Surface mounting frame for panel 600x600 (27613) 27613 **ADTR 6060 W** Surface mounting frame for panel 600x600 (27610) 27610 **ADTR 6060 SR** 27615 ADTR 6060 B Surface mounting frame for panel 600x600 (27615)



Surface mounting frame for panel 120x30 (27611)







Recessed-mounted LED panel

27612 ADTR 12030 SR

Surface mounting frame for panel 120x30 (27612)



28025 BRAVO DRIVER 36W

LED power supply unit dedicated to BRAVO P / PU panels with power of 36W (28025)



28508 BRAVO DALI SET 36W

Set containing accessories and a power supply unit enabling communication in line with DALI protocol (28508)



28507 BRAVO DALI SET 45W

Set containing accessories and a power supply unit enabling communication in line with DALI protocol (28507)



25591 PSR 100

Safety rope (25591)



