

## 26788 AVAR N 6060 32W-NW

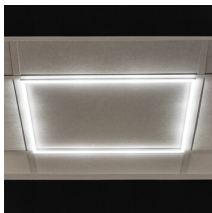
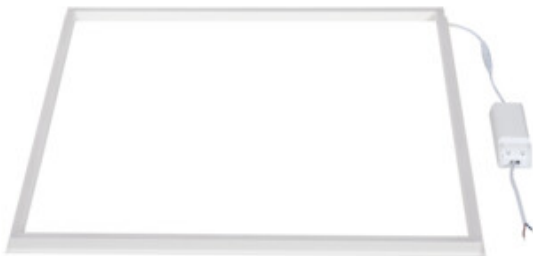
LED lighting frame

5905339267887



up to

120  $\frac{\text{lm}}{\text{W}}$



Kanlux AVAR N is the latest version of our LED panels, delivering an impressive amount of light (a luminous flux of 3700 lm!). The luminaires have a power rating of 32W and a luminous efficacy of nearly 120 lm/W. Kanlux AVAR N panels are ideal for office spaces, hotels, or lighting communication routes, although their innovative design will certainly appeal to those looking to use them in residential interiors as well. Backed by a 5-year warranty, Kanlux AVAR N panels offer a solid and durable construction that ensures long-lasting performance.

### 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]:** 591

**Width [mm]:** 591

**Height [mm]:** 11

**Mercury content in the lamp [mg] :** 0

**Integrated LED light source :** yes

**Number of modules (LED light source):** 4

### TECHNICAL DATA:

**Rated voltage [V]:** 220-240 AC

**Rated frequency [Hz]:** 50

**Maximum power [W]:** 32

**Class of protection against electric shock :** II

**Lampshade material:** plastic

**Enclosure material:** aluminum alloy

**Panel/frame material:** aluminum alloy

**Diode type:** LED SMD

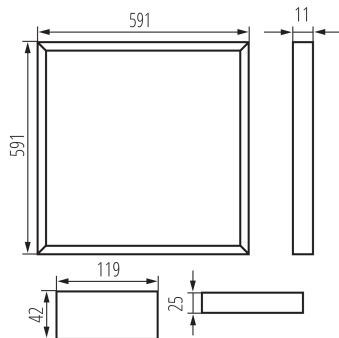
**Luminous flux of the light fitting [lm]:** 3700

**Useful luminous flux of the light source  $\Phi_{use}$  [lm] :** 1300

**Useful luminous flux of the light source  $\Phi_{use}$  [lm] :** in sphere (360°)

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**Colour temperature:** white

**Correlated colour temperature [K]:** 4000

**Colour consistency in McAdam ellipses:** 6

**Colour rendering index:** 80

**Service life [h]:** 50000

**Number of on/off cycles:**  $\geq 50000$

**Lighting angle [°]:** 120

**Luminous efficiency of the lamp [lm/W]:** 116

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

**Shade type:** opal

**Connection type:** Terminal block

**Range of sections of wires used [mm²]:** 0,75

**IP class:** 20

#### LOGISTIC DATA:

**Unit of measurement:** unit

**Packaging method:** 10

**Number of units in the secondary packaging:** 1

**Number of units in the packaging:** 10

**Net unit weight [g]:** 426

**Grammage [g]:** 861

**Gross unit weight [g]:** 746

**Length of a unit pack [cm]:** 62

**Width of a unit pack [cm]:** 3

**Height of a unit pack [cm]:** 62

**Weight of a cardboard box [kg]:** 8.61

**Width of a cardboard box [cm]:** 33.5

**Height of a cardboard box [cm]:** 63.5

**Length of a cardboard box [cm]:** 63

**Volume of a cardboard box [m³]:** 0.134017

#### ADDITIONAL INFORMATION:

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

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