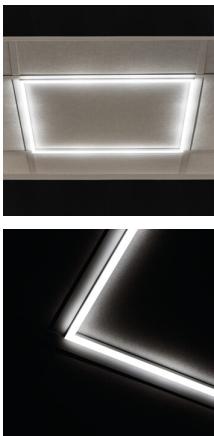


## 26771 AVAR 6060 40W-CW

LED lighting frame

5905339267719



LED panels are very popular lighting elements in office interiors. Due to their durability, energy efficiency and aesthetics, they have replaced extent raster luminaires to a large. Kanlux AVAR LED is a new dimension in LED panels distinguished by modern technology and the shape of frame which emits intense and impressive light.

### PRODUCT PARAMETERS:

**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]:** 14

**Integrated LED light source:** yes

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

**Rated frequency [Hz]:** 50

**Maximum power [W]:** 40

**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]:** 3800

**Colour temperature:** cold white

**Service life [h]:** 25000

**Number of on/off cycles:** ≥15000

**Lighting angle [°]:** 110

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

**Shade type:** opal

**Connection type:** Terminal block

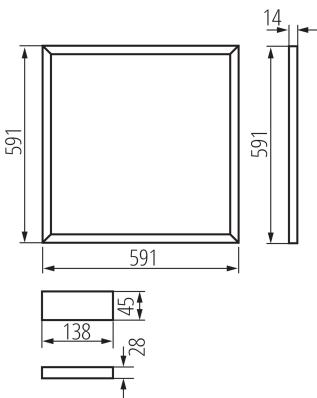
**Range of sections of wires used [mm<sup>2</sup>]:** 0,75

**IP class:** 20

**Kształt:** square

## 26771 AVAR 6060 40W-CW

### LED lighting frame



**Additional information:** The LED light source can only be replaced by qualified personnel (Kanlux service only)

**Additional information:** The control panel or control equipment can be replaced by the end user

**Additional information:** Containing product (CP)

**Luminous efficiency of the lamp [lm/W]:** 95

#### PARAMETERS FOR LED AND OLED LIGHT SOURCES:

**Energy efficiency class:** E

**Energy efficiency class of the light source in the contains product (CP):** E

**Number of modules (LED light source):** 1

**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** 5200

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

**Correlated colour temperature [K]:** 6000

**Colour consistency in McAdam ellipses :** ≤6

**Colour rendering index:** 80

#### 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]:** 480

**Grammage [g]:** 880

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

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

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

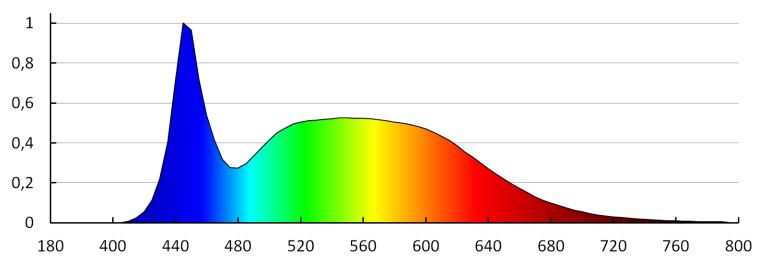
**Weight of a cardboard box [kg]:** 8.8

**Width of a cardboard box [cm]:** 34

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

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

**Volume of a cardboard box [m³]:** 0.137097

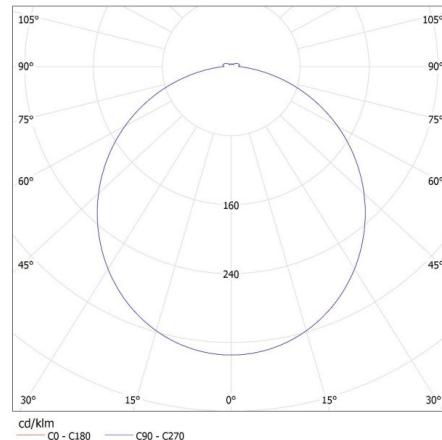


## 26771 AVAR 6060 40W-CW

### LED lighting frame

KANLUX S.A. (kat 26771) AVAR 6060 40W-CW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 26771) AVAR 6060 40W-CW  
Lamps: 1 x AVAR 6060 40W-CW



### ACCESSORIES

28512

AVAR DALI SET 40W



Set containing accessories and a power supply unit enabling communication in line with DALI protocol (28512)