

## 37449 KN-S9D-NW-W-P1

Recessed - Mounted LED Office Fixture

5905339374493



### 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

**Length [mm]:** 595

**Width [mm]:** 595

**Height [mm]:** 39

**Integrated LED light source:** yes

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

**Rated frequency [Hz]:** 50

**Maximum power [W]:** 19

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

**Lampshade material:** plastic

**Diode type:** LED SMD

**Luminous flux of the light fitting [lm]:** 2950

**Colour temperature:** white

**Service life [h]:** 50000

**Luminous-flux-retention factor at the end of rated service life:** L90B10

**Number of on/off cycles:**  $\geq 30000$

**Lighting angle [°]:** 90

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

**Shade type:** soczewka

**Enclosure material:** Metal

**Connection type:** Self-clamping block

**Range of sections of wires used [mm<sup>2</sup>]:** 1,5÷2,5

**IP class:** 20

**Additional information:** Possibility of replacing the LED light source only by qualified personnel (only by the manufacturer service)

**Additional information:** Possibility of replacing the control equipment only by qualified personnel (only by the manufacturer service)

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

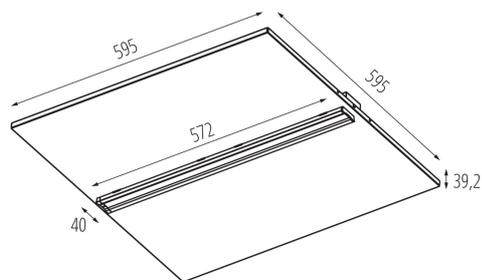
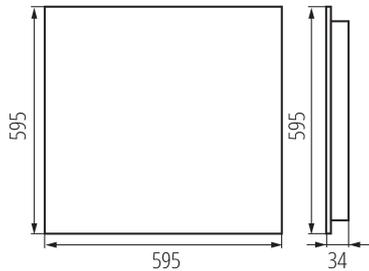
**Luminous efficiency of the lamp [lm/W]:** 155

### PARAMETERS FOR LED AND OLED LIGHT SOURCES:

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

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Colour consistency in McAdam ellipses : 6

Colour rendering index: 80

### LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 1

Number of units in the secondary packaging : 1

Number of units in the packaging: 1

Net unit weight [g] : 2260

Grammage [g] : 2330

Gross unit weight [g] : 2330

Length of a unit pack [cm] : 63

Width of a unit pack [cm] : 61

Height of a unit pack [cm] : 5.5

Weight of a cardboard box [kg] : 2.33

Width of a cardboard box [cm] : 61

Height of a cardboard box [cm] : 5.5

Length of a cardboard box [cm] : 63

Volume of a cardboard box [m<sup>3</sup>] : 0.021137

KANLUX S.A. (kat 37449) KN-S9D-NW-W-P1 / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 37449) KN-S9D-NW-W-P1  
Lampy: 1 x KN-S9D-NW-W-P1

