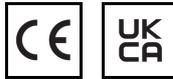


## 37461 KN-S9D-NW-B-P1

Recessed - Mounted LED Office Fixture

5905339374615



### PRODUCT PARAMETERS:

- Colour:** black  
**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]:** 2600  
**Colour temperature:** white  
**Service life [h]:** 50000  
**Luminous-flux-retention factor at the end of rated service life :** L90B10  
**Number of on/off cycles :** ≥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 [mm²]:** 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]:** 137

### PARAMETERS FOR LED AND OLED LIGHT SOURCES:

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

Date of issue: 18.09.2024, 16:39

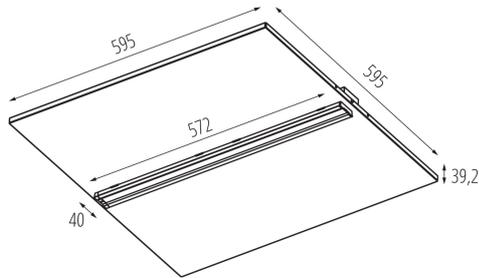
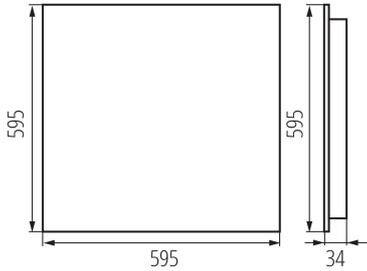
We reserve the right to make technical changes. The data contained in this material are not legally binding.

Photometry: the results obtained from testing were from a specific sample.

ul. Objazdowa 1-3, 41-922 Radzionków, Poland

## 37461 KN-S9D-NW-B-P1

Recessed - Mounted LED Office Fixture



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 37461) KN-S9D-NW-B-P1 / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 37461) KN-S9D-NW-B-P1  
Lampy: 1 x KN-S9D-NW-P1

