

# **26980** VARSO LED 18W-NW-L-SE

### Ceiling-mounted LED light fitting

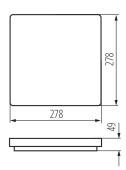


















Kanlux VARSO LED is a family of hermetic ceiling light fixtures with an integrated LED light source. It is a great choice both for investment (housing co-operatives, hotels) and for individual households where increased resistance to humidity (IP54) is needed.

#### **GENERAL DATA:**

Colour: white

Place of assembly: ceiling mounted

Place of application: Indoors and outdoors Micro-interval between relay contacts: yes

Minimum distance from the illuminated object: 0,5m

Compatible with a dimmer: no Movement detection: yes Replaceable light source: no

Length [mm]: 278 Width [mm]: 278 Height [mm]: 49

Sensitivity regulation: yes Integrated LED light source: yes

### TECHNICAL DATA:

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50/60 Maximum power [W]: 18

Class of protection against electric shock: ||

Lampshade material: plastic

Diode type: LED SMD Luminous flux [Im]: 1700 Colour temperature: white Colour temperature [K]: 4000 Colour uniformity [SDCM]: ≤6 Colour-rendering index Ra: ≥80

Service life [h]: 20000

Number of on/off cycles: ≥20000

Lighting angle [°]: 120

Luminous efficiency of the lamp [lm/W]: 94

Ambient temperature range to which the product can be

exposed: -20÷35

Enclosure material: plastic Sensor type: microwave

**Connection type**: Self-clamping block

Range of sections of wires used [mm<sup>2</sup>]: 0,5-2,5

The fixture set includes built-in LED's with the following

energy classes: A++,A+,A





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Sensor-operation time [second-minute]: 5-5

Lamp-heating time [s]:  $\leq 1$ Lamp-ignition time [s]:  $\leq 0.5$ 

Sensor-operation frequency [MHz]: 5,8

sensor working angle [°]: 360

Illumination-level setpoint by which the sensor detects

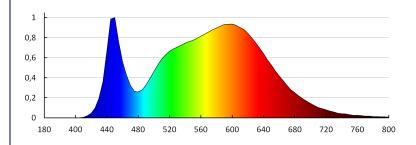
movement [lx]: 2/10/50/off

IP class: 54

Sensor range[m]: max 9

### **ADDITIONAL INFORMATION:**

- PZH attestation: Number BK/K/0352/01/2018, valid until 2023-05-30
- VARSO LED + SE version with a motion sensor



#### KANLUX S.A. (kat 26980) VARSO LED 18W-NW-L-SE / LDC (Polar)

Luminaire: KANLUX S.A. (kat 26980) VARSO LED 18W-NW-L-SE Lamps: 1 x VARSO LED 18W-NW

