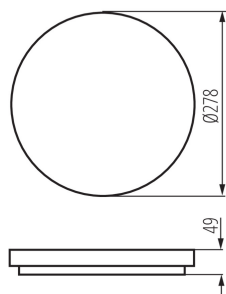


## 26981 VARSO LED 18W-NW-O-SE

Ceiling-mounted LED light fitting

5905339269812



Kanlux VARSO LED is a family of hermetic ceiling light fixtures with an integrated LED light source. It is a great choice both for developments (housing co-operatives, hotels) and individual households where increased resistance to humidity (IP54) is needed. For lighting particularly large spaces, we recommend 36W Kanlux VARSO HI with a luminous flux up to 3600 lm. Keep in mind that we also offer Kanlux VARSO fixtures with motion sensors (SE).

### 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  
**Wykrywanie ruchu:** yes  
**Height [mm]:** 49  
**Diameter [mm]:** 278  
**Sensitivity regulation:** yes  
**Integrated LED light source:** yes

### TECHNICAL DATA:

**Rated voltage [V]:** 220-240 AC  
**Rated frequency [Hz]:** 50  
**Maximum power [W]:** 18  
**Class of protection against electric shock:** II  
**Lampshade material:** plastic  
**Diode type:** LED SMD  
**Luminous flux of the light fitting [lm]:** 1700  
**Colour temperature:** white  
**Correlated colour temperature [K]:** 4000  
**Colour consistency in McAdam ellipses:**  $\leq 6$   
**Colour rendering index:** 80  
**Service life [h]:** 20000  
**Number of on/off cycles:**  $\geq 20000$   
**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

## 26981 VARSO LED 18W-NW-O-SE

Ceiling-mounted LED light fitting



**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

### LOGISTIC DATA:

**Unit of measurement:** unit

**Packaging method:** 20

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

**Number of units in the packaging:** 20

**Net unit weight [g]:** 730

**Grammage [g]:** 936.5

**Length of a unit pack [cm]:** 28.5

**Width of a unit pack [cm]:** 5.5

**Height of a unit pack [cm]:** 28.5

**Weight of a cardboard box [kg]:** 18.73

**Width of a cardboard box [cm]:** 58

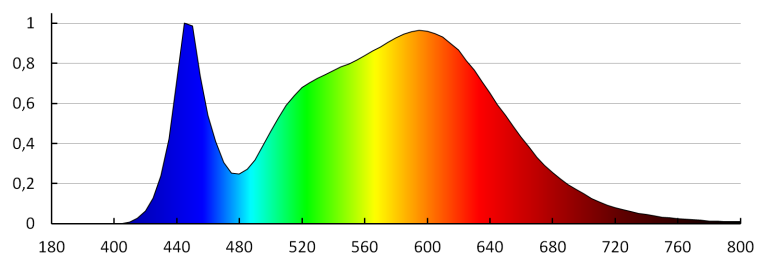
**Height of a cardboard box [cm]:** 31

**Length of a cardboard box [cm]:** 59

**Volume of a cardboard box [m<sup>3</sup>]:** 0.106082

### ADDITIONAL INFORMATION:

- VARSO LED + SE - version with a motion sensor



## 26981 VARSO LED 18W-NW-O-SE

Ceiling-mounted LED light fitting

KANLUX S.A. (kat 26981) VARSO LED 18W-NW-O-SE / LDC (Polar)

Luminaire: KANLUX S.A. (kat 26981) VARSO LED 18W-NW-O-SE  
Lamps: 1 x VARSO LED 18W-NW

