

26981 VARSO LED 18W-NW-O-SE

Ceiling-mounted LED light fitting

5905339269812



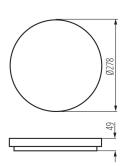






















Kanlux VARSO LED is a family of hermetic ceiling light fixtures with an integrated LED light source. It is a great choice both for developments (housing co-operatives, hotels) and individual households where increased resistance to humidity (IP54) is needed. For lighting particularly large spaces, we 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 Mercury content: no

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: ||

Lampshade material: plastic

Diode type: LED SMD

Luminous flux of the light fitting [lm]: 1700

Useful luminous flux of the light source **Φuse** [lm]: 2200 Useful luminous flux of the light source **Φuse** [lm]: in

sphere (360°)

Colour temperature: white

Correlated colour temperature [K]: 4000 Colour consistency in McAdam ellipses: ≤6

Colour rendering index: 80 Service life [h]: 20000

Luminous-flux-retention factor at the end of rated

service life: L70B50

Number of on/off cycles: ≥20000

Lighting angle [°]: 120

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

Date of issue: 16.11.2022, 01:19

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.





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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 [mm²]: 0,5-2,5 Sensor-operation time [second-minute]: 5-5

Lamp-heating time [s]: ≤ 1 Lamp-ignition time [s]: ≤ 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:

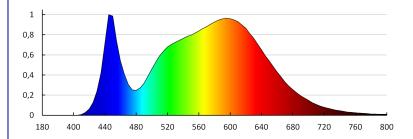
Packaging method: 20

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 [m³]: 0.106082

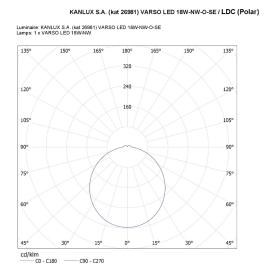






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