

26984 VARSO LED 24W-NW-O-SE

Ceiling-mounted LED light fitting

5905339269843



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).

TYPE OF LIGHT SOURCE:

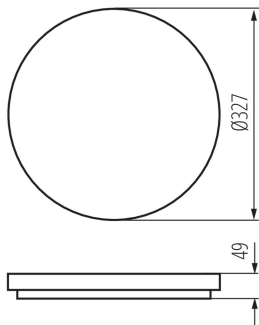
Lighting technology used: LED
Non-directional or directional light source: NDLS
Mains or non-mains light source: NMLS
Connected light source (CLS): no
Colour-tuneable light source: no
High luminance light source: no
Anti-glare shield: no
Dimmable: no

PRODUCT PARAMETERS:

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]: 327
Sensitivity regulation: yes
Mercury content: no
Integrated LED light source: yes
Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Maximum power [W]: 24
Class of protection against electric shock: II
Lampshade material: plastic
Diode type: LED SMD
LED module: EBCL330C-MR V1.01
Luminous flux of the light fitting [lm]: 2280
Colour temperature: white
Service life [h]: 20000
Luminous-flux-retention factor at the end of rated service life: L70B50

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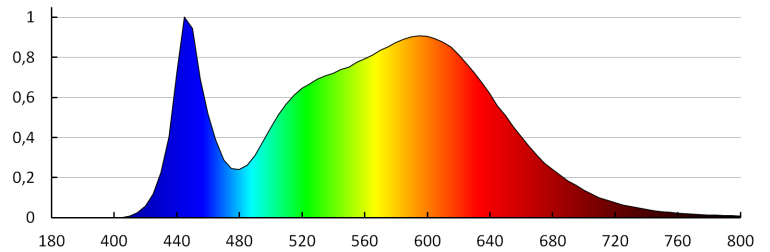
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**Number of on/off cycles:** ≥ 20000 **Lighting angle [°]:** 120**Ambient temperature range to which the product can be exposed:** $-20 \div 35$ **Enclosure material:** plastic**Sensor type:** microwave**Connection type:** Self-clamping block**Range 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]:** $\leq 0,5$ **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:** It is not possible to replace the LED light source**Additional information:** Any control panel or control equipment can only be replaced by qualified personnel (Kanlux service only)**PARAMETERS FOR LED AND OLED LIGHT SOURCES:****Energy consumption in on-mode of the light source (kWh/1000h):** 22**Energy efficiency class:** E**Useful luminous flux of the light source Φ_{use} [lm]:** 2800**Useful luminous flux of the light source Φ_{use} [lm]:** in sphere (360°)**Correlated colour temperature [K]:** 4000**Colour consistency in McAdam ellipses:** ≤ 6 **On-mode power of the light source P_{on} [W]:** 22**Height of the light source [mm]:** 305**Width of the light source [mm]:** 305**Depth of the light source [mm]:** 1**Colour rendering index:** 80**Chromaticity coordinates (x):** 0.38**Chromaticity coordinates (y):** 0.38**R9 colour rendering index value:** 16**Survival factor:** 0,9**The lumen maintenance factor:** 0,95**LOGISTIC DATA:****Packaging method:** 10**Number of units in the secondary packaging:** 1**Number of units in the packaging:** 10**Net unit weight [g]:** 906**Grammage [g]:** 1162

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Height of a unit pack [cm]: 33.5
Weight of a cardboard box [kg]: 11.62
Width of a cardboard box [cm]: 35
Height of a cardboard box [cm]: 36.5
Length of a cardboard box [cm] : 57
Volume of a cardboard box [m³]: 0.072818



KANLUX S.A. (kat 26984) VARSO LED 24W-NW-O-SE / LDC (Polar)

Luminaire: KANLUX S.A. (kat 26984) VARSO LED 24W-NW-O-SE
Lamps: 1 x VARSO LED 24W-NW

