

26985 VARSO HI 36W-NW-O-SE

Ceiling-mounted LED light fitting

5905339269850



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-tunable 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]: 52

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]: 36

Class of protection against electric shock: II

Lampshade material: plastic

Diode type: LED SMD

LED module: EBCL330C-MR V1.2

Luminous flux of the light fitting [lm]: 3600

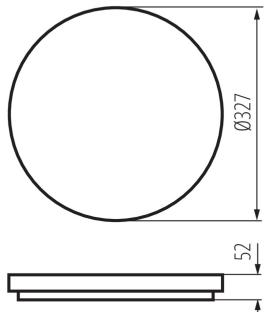
Colour temperature: white

Service life [h]: 20000

Luminous-flux-retention factor at the end of rated service life: L70B50

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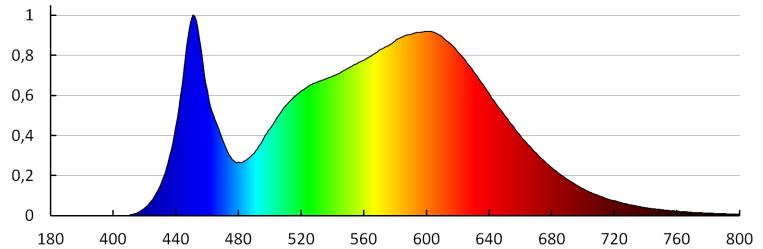
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**Number of on/off cycles:** ≥20000**Lighting angle [°]:** 120**Ambient temperature range to which the product can be exposed:** -20÷35**Enclosure material:** plastic**Sensor type:** microwave**Connection type:** Self-clamping block**Range of sections 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**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):** 32**Energy efficiency class:** D**Useful luminous flux of the light source Φuse [lm]:** 4800**Useful luminous flux of the light source Φuse [lm]:** in sphere (360°)**Correlated colour temperature [K]:** 4000**Colour consistency in McAdam ellipses:** ≤6**On-mode power of the light source Pon [W]:** 32**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:** 19**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]:** 992**Grammage [g]:** 1250

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Length of a unit pack [cm]: 33.5
Width of a unit pack [cm]: 5.5
Height of a unit pack [cm]: 33.5
Weight of a cardboard box [kg]: 12.5
Width of a cardboard box [cm]: 35.5
Height of a cardboard box [cm]: 35.5
Length of a cardboard box [cm]: 57
Volume of a cardboard box [m³]: 0.071834



KANLUX S.A. (kat 26985) VARSO HI 36W-NW-O-SE / LDC (Polar)

Luminaire: KANLUX S.A. (kat 26985) VARSO HI 36W-NW-O-SE

Lamps: 1 x VARSO HI 36W-NW

