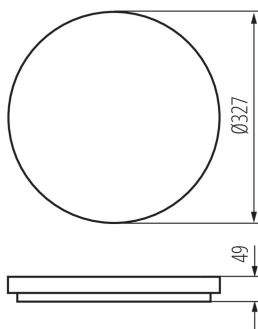


26445 VARSO LED 24W-NW-O

Ceiling-mounted LED light fitting

5905339264459



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
Minimum distance from the illuminated object: 0,5m
Compatible with a dimmer: no
Height [mm]: 49
Diameter [mm]: 327
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
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
Number of on/off cycles: ≥20000
Lighting angle [°]: 120
Ambient temperature range to which the product can be

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exposed: -20÷35

Enclosure material: plastic

Connection type: Self-clamping block

Range of sections of wires used [mm²]: 0,5-2,5

Lamp-heating time [s]: ≤1

Lamp-ignition time [s]: ≤0,5

IP class: 54

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

Number of units per layer on a pallet: 40

Net unit weight [g]: 900

Grammage [g]: 1178

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]: 11.78

Width of a cardboard box [cm]: 35

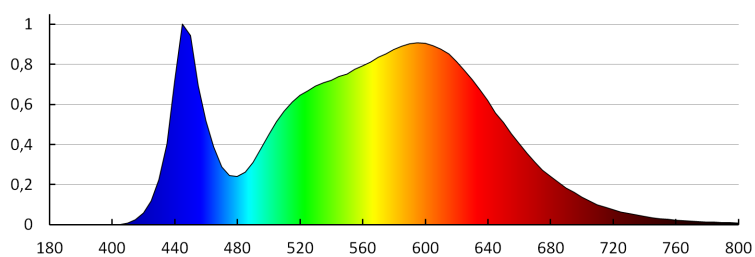
Height of a cardboard box [cm]: 36.5

Length of a cardboard box [cm]: 57

Volume of a cardboard box [m³]: 0.072818

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KANLUX S.A. (kat 26445) VARSO LED 24W-NW-O / LDC (Polar)

Luminaire: KANLUX S.A. (kat 26445) VARSO LED 24W-NW-O
Lamps: 1 x VARSO LED 24W-NW

