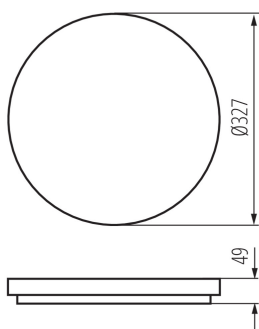


## 26444 VARSO LED 24W-WW-O

Ceiling-mounted LED light fitting

5905339264442



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]:** 2160  
**Colour temperature:** Warm 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**

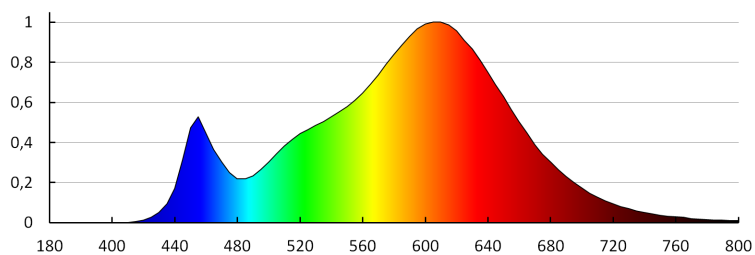
**26444 VARSO LED 24W-WW-O**

## Ceiling-mounted LED light fitting

**exposed:** -20÷35**Enclosure material:** plastic**Connection type:** Self-clamping block**Range of sections of wires used [mm<sup>2</sup>]:** 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  $\Phi_{use}$  [lm]:** 2700**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** in sphere (360°)**Correlated colour temperature [K]:** 3000**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):** 0,440**Chromaticity coordinates (y):** 0,403**R9 colour rendering index value:** 12**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 [m<sup>3</sup>]:** 0.072818

## 26444 VARSO LED 24W-WW-O

Ceiling-mounted LED light fitting



KANLUX S.A. (kat 26444) VARSO LED 24W-WW-O / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 26444) VARSO LED 24W-WW-O  
Lampy: 1 x VARSO LED 24W-WW-O

