

Ceiling-mounted LED light fitting

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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).

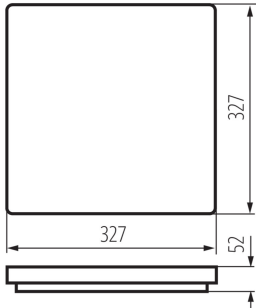
### GENERAL DATA:

**Colour:** white  
**Place of assembly:** ceiling mounted  
**Place of application:** Indoors and outdoors  
**Minimum distance from the illuminated object:** 0,5m  
**Compatible with a dimmer:** no  
**Length [mm]:** 327  
**Width [mm]:** 327  
**Height [mm]:** 52  
**Mercury content:** no  
**Integrated LED light source:** yes

### TECHNICAL DATA:

**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  
**Luminous flux of the light fitting [lm]:** 3600  
**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** 5000  
**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** in sphere (360°)  
**Colour temperature:** white  
**Correlated colour temperature [K]:** 4000  
**Colour consistency in McAdam ellipses:**  $\leq 6$   
**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:**  $\geq 20000$   
**Lighting angle [°]:** 120  
**Luminous efficiency of the lamp [lm/W]:** 100  
**Ambient temperature range to which the product can be exposed:** -20÷35

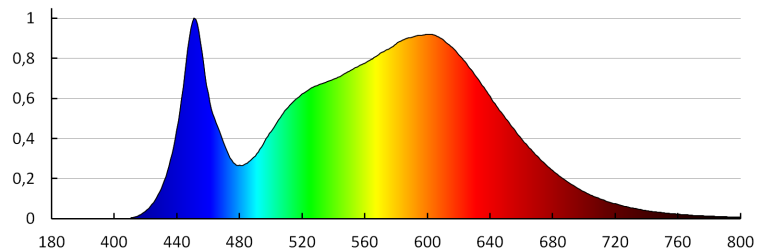
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**Enclosure material:** plastic  
**Connection type:** Self-clamping block  
**Range of sections of wires used [mm<sup>2</sup>]:** 0,5-2,5  
**Lamp-heating time [s]:** ≤1  
**Lamp-ignition time [s]:** ≤0,5  
**IP class:** 54

### LOGISTIC DATA:

**Packaging method:** 10  
**Number of units in the secondary packaging:** 1  
**Number of units in the packaging:** 10  
**Net unit weight [g]:** 1248  
**Grammage [g]:** 1500  
**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]:** 15  
**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 [m<sup>3</sup>]:** 0.071834



KANLUX S.A. (kat 26449) VARSO HI 36W-NW-L / LDC (Polar)

Luminaire: KANLUX S.A. (kat 26449) VARSO HI 36W-NW-L  
Lamps: 1 x VARSO HI 36W-NW

