

Ceiling-mounted LED light fitting

5905339264480



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

Height [mm]: 52

Diameter [mm]: 327

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 Φ_{use} [lm]: 4800

Useful luminous flux of the light source Φ_{use} [lm]: in sphere (360°)

Colour temperature: white

Correlated colour temperature [K]: 4000

Colour consistency in McAdam ellipses: ≤ 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: ≥ 20000

Lighting angle [°]: 120

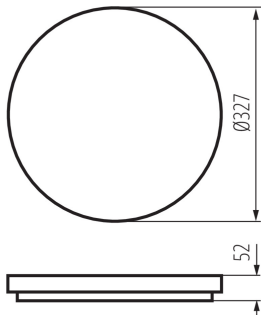
Luminous efficiency of the lamp [lm/W]: 100

Ambient temperature range to which the product can be exposed: -20÷35

Enclosure material: plastic

26448 VARSO HI 36W-NW-O

Ceiling-mounted LED light fitting



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

LOGISTIC DATA:

Packaging method: 10

Number of units in the secondary packaging: 1

Number of units in the packaging: 10

Net unit weight [g]: 1012

Grammage [g]: 1270

Length of a unit pack [cm]: 33.5

Width of a unit pack [cm]: 5.5

Height of a unit pack [cm]: 33.5

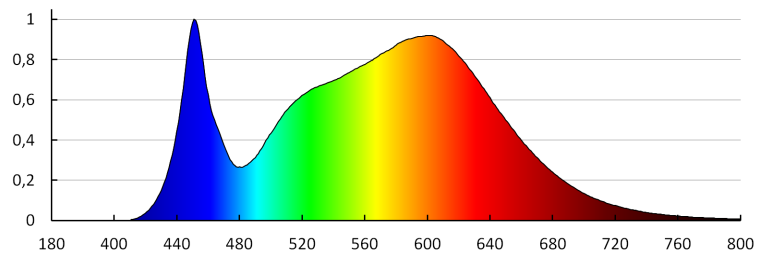
Weight of a cardboard box [kg]: 12.7

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 26448) VARSO HI 36W-NW-O / LDC (Polar)

Luminaire: KANLUX S.A. (kat 26448) VARSO HI 36W-NW-O
Lamps: 1 x VARSO HI 36W-NW

