

Ceiling-mounted LED light fitting

5905339264435



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:

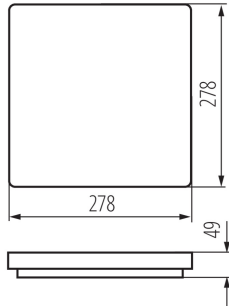
Colour: white
Place of assembly: ceiling mounted
Place of application: Indoors and outdoors
Minimum distance from the illuminated object: 0,5m
Compatible with a dimmer: no
Length [mm]: 278
Width [mm]: 278
Height [mm]: 49
Mercury content: no
Integrated LED light source: yes

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Maximum power [W]: 18
Class of protection against electric shock: II
Lampshade material: plastic
Diode type: LED SMD
Luminous flux of the light fitting [lm]: 1700
Useful luminous flux of the light source Φ_{use} [lm]: 2200
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]: 94
Ambient temperature range to which the product can be exposed: -20÷35

26443 VARSO LED 18W-NW-L

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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

LOGISTIC DATA:

Packaging method: 20

Number of units in the secondary packaging: 1

Number of units in the packaging: 20

Net unit weight [g]: 850

Grammage [g]: 1065.5

Length of a unit pack [cm]: 28.5

Width of a unit pack [cm]: 5.5

Height of a unit pack [cm]: 28.5

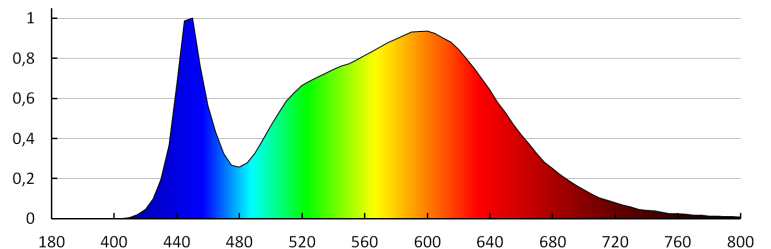
Weight of a cardboard box [kg]: 21.31

Width of a cardboard box [cm]: 58

Height of a cardboard box [cm]: 31

Length of a cardboard box [cm]: 59

Volume of a cardboard box [m³]: 0.106082



KANLUX S.A. (kat 26443) VARSO LED 18W-NW-L / LDC (Polar)

Luminaire: KANLUX S.A. (kat 26443) VARSO LED 18W-NW-L
Lamps: 1 x VARSO LED 18W-NW

