## Kanlux

## 25782 IVIAN LED 4,5W W-NW

LED spotlight fitting, IP44
5905339257826



Kanlux IVIAN LED is a family of downlight type holders. It is characterized by an increased degree of tightness - IP44, which allows using it in bathrooms and rooms with increased humidity. LED SMD diodes are the light source and the casing is made of plastic.

## GENERAL DATA:

## Colour: white

Place of assembly: Recessed mount in the ceiling
Place of application: Indoors
Minimum distance from the illuminated object: $0,5 \mathrm{~m}$
Compatible with a dimmer: no
The product is not suitable to be covered with a heatinsulating material: yes
Height [mm]: 55
Diameter [mm]: 83
Assembly hole [mm]: Ø65
Integrated LED light source: yes

## TECHNICAL DATA:

Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Maximum power [W]: 4,5
Class of protection against electric shock: II
Lampshade material: plastic
Diode type: LED SMD
Luminous flux [Im]: 480
Colour temperature: white
Correlated colour temperature [K]: 4000
Colour consistency in McAdam ellipses: $\leq 6$
Colour rendering index: 80
Service life [h]: 15000
Number of on/off cycles: $\geq 25000$
Lighting angle [ ${ }^{\circ}$ ]: 100
Luminous efficiency of the lamp [lm/W]: 107
Ambient temperature range to which the product can be exposed: $5 \div 25$
Enclosure material: plastic
Connection type: Terminal block
Lamp-heating time [s]: $\leq 1$
Lamp-ignition time [s]: $\leq 0,5$
IP class: 44

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## LOGISTIC DATA:

Packaging method: 50
Number of units in the secondary packaging: 1
Number of units in the packaging: 50
Net unit weight [g]: 78
Grammage [g]: 145.2
Length of a unit pack [cm]: 11.5
Width of a unit pack [cm]: 9.5
Height of a unit pack [cm]: 7.5
Weight of a cardboard box [kg]: 7.26
Width of a cardboard box [cm]: 24
Height of a cardboard box [cm]: 40.5
Length of a cardboard box [cm] : 49
Volume of a cardboard box [m] ${ }^{3}$ : 0.047628


KANLUX S.A. (kat 25782) IVIAN LED 4,5W W-NW / LDC (Polar)
Luminaire: KANLUX S.A. (kat 25782) IVIAN LED 4.5WW-NW
Lamps. $1 \times$ IVIVAN LED 4 . 5 WW-NW


