

LED lighting fixture with fan 5905339380333

























We present the modern Kanlux PLAVE ceiling lamp, which will not only illuminate your rooms, but will also adapt to your mood and needs. This versatile ceiling fixture allows you to adjust the color and intensity of light, so you can create the perfect atmosphere for any occasion. Additionally, the night lighting mode provides gentle lighting in the dark, perfect for a bedroom or corridor. What's more, Kanlux PLAVE has a built-in fan with five-stage airflow power regulation, ensuring air circulation in the room. Controlling all functions is extremely simple thanks to the included remote control, which allows convenient operation of the lamp. What's more, Kanlux PLAVE is friendly to your wallet, consuming a maximum of about 60W at full light intensity and maximum fan speed.

#### **GENERAL DATA:**

Colour: black/white

Place of assembly: ceiling mounted Place of application: Indoors

Minimum distance from the illuminated object: 0,5m

Built-in brightness control: yes Compatible with a dimmer: no Control: remote control, infrared

Time switch: yes Height [mm]: 150 Diameter [mm]: 485 Mercury content: no

Integrated LED light source: yes

Number of modules (LED light source): 4

#### **TECHNICAL DATA:**

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Maximum power [W]: max 48

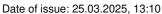
Class of protection against electric shock: ||

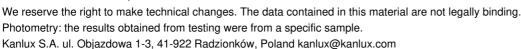
Lampshade material: plastic Enclosure material: plastic Diode type: LED SMD

Night Light function: max 2W / max 100lm / 2700K

Luminous flux of the light fitting [lm]: 1100 (WW) / 2100 (NW) /

1100 (CW)

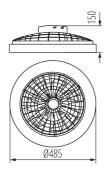








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Useful luminous flux of the light source  $\Phi$ use [lm]: 810 Useful luminous flux of the light source  $\Phi$ use [lm]: in sphere

(360°)

Colour temperature: Warm white, white, cold white Correlated colour temperature [K]: 3000/4000/6500

Colour consistency in McAdam ellipses: 6

Colour rendering index: 80 Service life [h]: 25000

Number of on/off cycles: ≥20000

Lighting angle [°]: 150

Ambient temperature range to which the product can be

exposed: 5÷25 Engine rotation: 980

Connection type: Bolt terminal block

Range of sections of wires used [mm<sup>2</sup>]: 1,5

Sound pressure [dB]: max 39 Air-flow volume rate [m3/h]: 33,6 Motor-power consumption [W]: max 15

IP class: 20

#### **LOGISTIC DATA:**

Unit of measurement: unit Packaging method: 2

Number of units in the secondary packaging: 1

Number of units in the packaging: 2

Net unit weight [g]: 1648 Grammage [g]: 2475

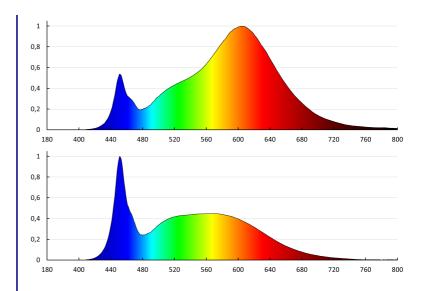
Gross unit weight [g]: 2200 Length of a unit pack [cm]: 51 Width of a unit pack [cm]: 15 Height of a unit pack [cm]: 51

Weight of a cardboard box [kg]: 4.95
Width of a cardboard box [cm]: 31.5
Height of a cardboard box [cm]: 53
Length of a cardboard box [cm]: 52.5
Volume of a cardboard box [m³]: 0.087649



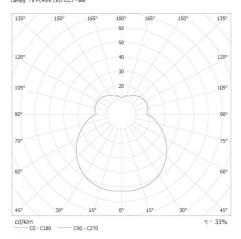


## LED lighting fixture with fan



# KANLUX S.A. (kat 38033) PLAVE LED CCT - ww / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 38033) PLAVE LED CCT - w



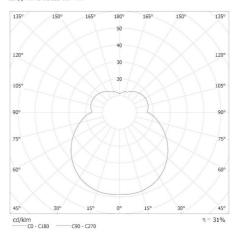




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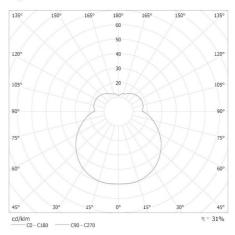
## KANLUX S.A. (kat 38033) PLAVE LED CCT - nw / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 38033) PLAVE LED CCT - nw Lampy: 1 x PLAVE LED CCT - nw



#### KANLUX S.A. (kat 38033) PLAVE LED CCT - cw / Krzywa rozsyłu światła (bjegunowo)

Oprawa: KANLUX S.A. (kat 38033) PLAVE LED CCT - cw Lampy: 1 x PLAVE LED CCT - cw



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We reserve the right to make technical changes. The data contained in this material are not legally binding.

Photometry: the results obtained from testing were from a specific sample.

