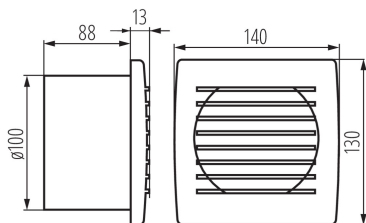


## 70936 CYKLON EOL100HT

Ducted fan

8594056490035



Kanlux CYKLON EOL series of fans is available in three sizes with diameter of 100, 120 and 150mm. They are made of plastic, in white colour. Their power is 19, 20 and 22W respectively. The number of rotations from each size comes to 2550/min.

### GENERAL DATA:

**Hygrometer:** yes

**Colour:** white

**Place of assembly:** Recessed mount in the wall

**Place of application:** Indoors

**Time switch:** yes

**Length [mm]:** 140

**Width [mm]:** 101

**Height [mm]:** 130

**Assembly hole [mm]:** Ø100

### TECHNICAL DATA:

**Rated voltage [V]:** 220-240 AC

**Rated frequency [Hz]:** 50

**Maximum power [W]:** 19

**Class of protection against electric shock:** II

**Engine rotation:** 2550

**Bearing type:** sliding

**Connection type:** Terminal block

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

**Sound pressure [dB]:** 38

**Air-flow volume rate [m<sup>3</sup>/h]:** 100

**Motor-power consumption [W]:** 19

**IP class:** X4

**Protection class:** II

### LOGISTIC DATA:

**Packaging method:** 12

**Number of units in the packaging:** 12

**Net unit weight [g]:** 440

**Grammage [g]:** 558.33

**Length of a unit pack [cm]:** 14

**Width of a unit pack [cm]:** 13

**Height of a unit pack [cm]:** 11

**Weight of a cardboard box [kg]:** 6.69996

**Width of a cardboard box [cm]:** 29.5

**Height of a cardboard box [cm]:** 28.5

**Length of a cardboard box [cm]:** 34

Date of issue: 03.01.2023, 15:30

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.

Ducted fan

Volume of a cardboard box [m<sup>3</sup>] : 0.028586

**ADDITIONAL INFORMATION:**

- Rotation speed: 2550/min
- Efficiency 100m<sup>3</sup>/h
- Noise level 38dB (A)
- CYKLON EOL100HT, additionally equipped with a moisture sensor which allows the fan to activate after reaching a pre-set moisture threshold