

Alphacool Eiszyklon Aurora LUX Digital RGB (120x120x25mm, additional fan without aRGB controller)

Alphacool article number: 24805



Quick Info

The Alphacool Eiszyklon Aurora LUX fan offers extensive RGB lighting whilst operating efficiently and quietly. With a maximum of 1100 rpm it remains pleasantly quiet even at maximum speed. The frame of the fan is naturally decoupled, which further underlines the silent capability. The Alphacool Aurora LUX fan is an all-round carefree package with perfect air flow and an outstanding 5V Digital RGB LED lighting. All functions can be controlled via a single cable. It could hardly be simpler.

- Brilliant aRGB illumination
- Flow Optimized Fan Blades
- High static pressure even at low speed

Scope of delivery

1x Eiszyklon Aurora LUX Digital RGB (120x120x25mm)

Technical data

Dimensions (L x W x H)	120 x 120 x 25mm
Operating Voltage	12 V DC
Power Consumption	1,9 W
Speed	1100 rpm
Noise level	29 dB(A)
Air Flow Rate	87,32 m ³ /h
Static Pressure	2,23 H ₂ O
Connector	6-Pin
Lighting	Digital addressable 5V RGB LEDs

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Product pictures	24805_Alphacool_Eiszyklon_Aurora_LUX_Digital_RGB_(120x120x25mm,_additional_fan_without_aRGB_controller)_pics.zip
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Packaging dimensions per unit

L x W x H	170 x 130 x 30 mm
Weight	151 g

Other data

Certificates	CE, FC, RoHS
EAN	4250197248051
Customs code	84145915000

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Addressable Digital RGB Lighting

Standard RGB has come and gone, the future lies in addressable digital RGB LEDs that can be controlled individually. Therefore, the Eiszyklon Aurora LUX fan uses digital aRGB LEDs. The LEDs are aligned inwards and directly illuminate the black and slightly transparent fan blades. To illuminate the frame of the fan optimally, a diffuser is used. The milky white fan frame scatters the light over the entire fan frame and provides a perfect and extensive illumination of the entire fan. Since each LED can be controlled individually, all known effects are possible. These include effects such as wave, pulse, breathing and much more.

Flow Optimized Fan Blades

The fan blades have been specially adapted for use on radiators. The most important point is a high static pressure. In order to achieve this even at low speeds, the fan blades are slightly bent. They act like a blade which pulls the air inwards and presses it downwards with overpressure. The 11 closely spaced fan blades also ensure a continuously high static pressure even at low speeds, perfect for use with a radiator. Of course, the Eiszyklon Aurora LUX fan is also suitable as a case fan.

How Is the Fan Controlled?

Cable clutter has gone! The Eiszyklon Aurora LUX fan comes with only one cable, just like the good old days. The connection is made via a 6-pin plug that fits perfectly to the Alphacool Aurora LUX Digital RGB Controller. The fan speed and of course the entire lighting can be controlled and regulated via this.

Note: This offer only includes the fan as a addition to the Alphacool Eiszyklon Aurora LUX Digital RGB 3er Kit (item no.: 1015791). The Aurora LUX Digital RGB controller is not included and cannot be purchased separately.