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The Alphacool Eiszyklon fan is the ideal combination of silence and performance for a fan of its size. The airflow and high static pressure that is created in such a small space makes it the ideal fan for 92 mm radiators. The extensive Digital RGB lighting also provides the right mood in the system.

Alphacool Eiszyklon Aurora LUX 92mm



- 4-Pin PWM controlling
- Silent with only 32 dB(A)
- Digital RGB Illumination

Scope of delivery

1 x Fan

4x fan screws

Data fan

L x W x H	92 x 92 x 25 mm
Weight	94 g
Speed	600 - 1800rpm
Bearing	Hydraulic
Connection	Fan: 4-Pin PWM Digital RGB: 3-Pin JSP + 3-Pin 5V
Power consumption	0,14A (1,68W)
Cable length	PWM: 23 cm
Operation voltage	12V
Static pressure	0,4 - 0,9 H2O
Max. air flow	23 - 51 m ³ /h
Noise	17,9 - 32 dB(A)
MTBF	50.000h

Download links

Product pics	https://www.alphacool.com/download/1019914_Eiszyklon_Aurora_LUX_PRO_92mm_pics.zip
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Packaging dimensions 1 unit

L x B x H	10 x 13,5 x 2,8 cm
Weight	112g

Other data

Certificates	CE, FC, RoHS
EAN	4250197248143
Customs code	84145915000

We assume no responsibility for any typing errors.

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Article text

The Alphacool Eiszyklon fan is the ideal combination of silence and performance for a fan of its size. The airflow and high static pressure that is created in such a small space makes it the ideal fan for 92 mm radiators. The extensive Digital RGB lighting also provides the right mood in the system.

Wide Control Range and Silence

With a fan speed of 600 - 1800 rpm, Alphacool Eiszyklon offers a very high control range and means it is also well suited for silent systems. The 11 fan blades with a steep angle of attack provide a high static pressure and are ideally suited for operation on radiators. Decouplers can also be found directly on the frame. The soft foam pads reduce the transmission of vibrations to the case.

Addressable Digital RGB Lighting

The Alphacool Eiszyklon houses 12 Digital RGB LEDs. The entire fan frame serves as a diffuser, distributing the light evenly over the entire frame. This not only optimally illuminates the transparent fan blades, but also the fan's surroundings. This ensures a homogeneous illumination of the entire fan and surrounding areas.

How is the fan controlled?

The fan is controlled via a 4-pin PWM connector. The fan cable is 23cm long. The Digital RGB LED lighting is controlled via a JST 3-pin connector. The cable of the JST connector is 50cm long and has a splitter at the end, which makes it possible to connect other Digital RGB products with a JST connector in series. This helps to reduce cable chaos and allows you to control all products at the same time via one controller connector.

The Alphacool Aurora LUX fan is an all-around carefree package with perfect airflow and outstanding 5V Digital RGB LED lighting. And all functions can be controlled via just one cable on one controller. It could hardly be simpler.