## 



## LC-CF-PRO-RGB-COMBO

PC case fans and illumination system with up to 16,8 million selectable colours.

- two 120 mm digital RGB case fans
- four selectable colours & several colour modes by remote control; 16,8 million selectable colours by mainboard control
- including one LED stripe and remote control
- easy mounting due to a magnetic fixing

Novel design of the fan blades

Due to the newly developed design of the fan baldes the air flow is improved and reduced the noise level to a minimum.

Long life thanks to the Fluid Dynamic Bearing

The Fluid Dynamic Bearing of the case fan is equipped with oil capsules to reduce the lost of the lubrication solvent. The result is a quieter operation and a longer life than normal bearings.

## Technical specification - LC-CF-PRO-RGB-COMBO

Dimension (fan): 120 x 120 x 25 mm Dimension (retail): 180 x 135 x 70 mm

Weight (fan/LED/overall): each 0,128 / 0,011 / 0,386 kg

Rated voltage: 12 V (fan) / 5V (LED stripe)

Starting voltage: 5 V
Rated current: 0,27 A
Input power: 3,24 W
Operating voltage range: 11,5-13 V

Fan speed: 1300 rpm (±10%)
Airflow: 51,3 CFM (±10%)
Air pressure: 2,32 mm/H<sub>2</sub>O
Sound level: 13,8 dB(A) max.

Bearing: FDB (Fluid Dynamic Bearing)
Connector: 3 pin (fan), 3 pin (illumination),

3 pin (LED stripe),

digital RGB adapter cable

Cable length: ca. 45 cm

Fan blades: 11

Number of LEDs: 15 (LED stripe)

LED type: 5050
Fixing: magnetic
Material: plastic
Mark of conformity: CE

Barcode: 4260070126543

Manufacturer code: LC-CF-PRO-RGB-COMBO

Compatible to: AR-F120RGB

LC-CF-120-PRO-RGB LC-CF-140-PRO-RGB LC-CC-124-ARGB-TB

Included in delivery: 2x case fan

1x LED stripe

1x remote control IR

1x digital RGB adapter cable

1x receiver cable 8x silicone screw 8x metal screw 1x manual