

## FULL FCONTROL

CONTINUOUS OR STROBE - 2 CHANNELS



The **Full FCONTROL** is a **current control electronics module** that provides led systems with steady current. Easy to use, it enables a very precise setting of the output current. Therefore, thanks to the **Full FCONTROL**, led lightings are perfectly protected against the temperature and supply voltage variations.

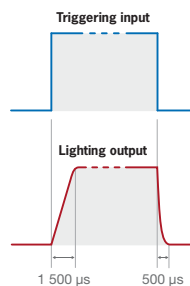
The **Full FCONTROL** can work from 7 VDC to 30 VDC. In all cases, the supply voltage has to be higher than the expected voltage for the leds. The strobe activation and the current setting are made through switches. Each channel is customizable separately.

The **Full FCONTROL** is protected against polarity reversal (in and out), in order to avoid any destruction.

### FEATURES

- continuous and strobe modes,
- 2 different channels,
- current: 350, 700 or 1 000 mA,
- new casing, more ergonomic.

### STROBE MODE



**Power supply:** 24 V +/-10%

**Strobe input:** 24V or 5V TTL

**Maximum rising time:** 1.5 ms

**Maximum falling time:** 0.5 ms

**Maximum frequency:** 500 Hz

### REFERENCE

Ref: FCONTROL

Electronics	
Power supply	from 7 to 30 V
Output current	350, 700, 1 000 mA
Maximum rising time	1 500 µs
Maximum falling time	500 µs
Mechanics	
Dimensions	126 x 41 x 40 mm
Weight	88 g
Environment	
Operating temperature	0 - 40°C
Storage temperature	0 - 60°C
IP protection	IP 20
Labels	RoHS-CE-DEEE