

fd sequencer 3-48e
RGB LED sequencer

RGB PWM sequencer with three 3A constant voltage outputs and pre-programmable colour changer with adjustable brightness and speed.



Properties

- Robust constant voltage sequencer with high current capacity
- Protected against short-circuit and overtemperature
- Smooth, progressive colour change
- Adjustable brightness and speed
- Control with potentiometer or 1..10V control devices
- Plastic housing construction with cable grip

Ordering Information

Product name	fd sequencer 3-48e
Item number	0000 4081

Available Versions



fd s.sequencer 6-48d

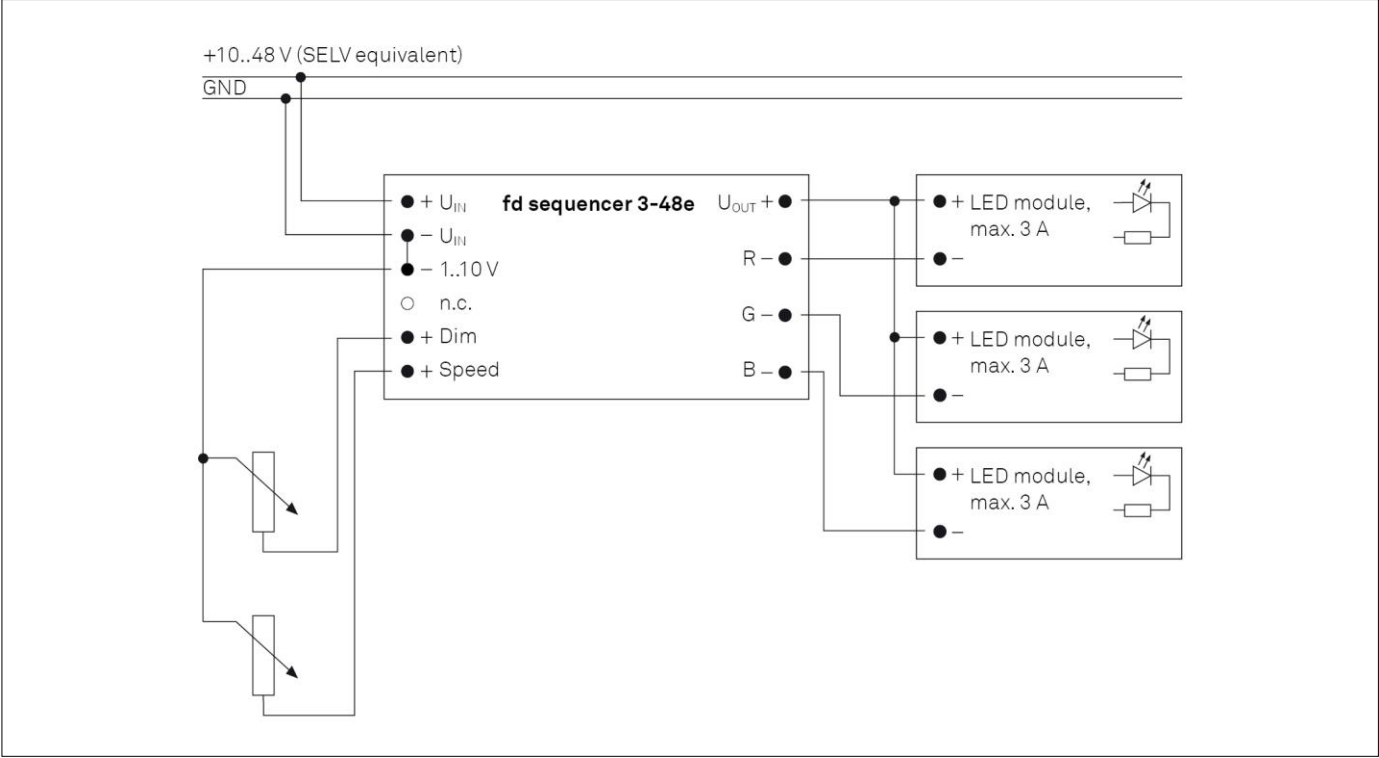
Combinable with the following feno products



fd booster 3-48e

fd sequencer 3-48e
RGB LED sequencer

Wiring Diagram



Technical Details

Supply voltage	10..48 V DC (SELV)
Power consumption	9,2 A max.
Control inputs	2
Control signal	1..10 V
Operating mode	Constant voltage
Programmed sequences	1 (pre-programmed)
Outputs	3
Dimming frequency / internal	240 Hz/16 Bit
Output voltage	10..48 V DC
Output load	3 x 3 A
Outputs short circuit proof	yes
Ambient temperature	-20..45 °C
Dimensions (L/W/H)	167 x 42 x 31 mm
Weight	90 g

Standards

- EN 61347-1
- EN 61347-2-11
- EN 61347-2-13
- EN 55015
- EN 61547
- EN 61000-3-2
- EN 61000-3-3