

# RACEPRO

## RL1-v1.3

Launch control + Overspeed limiter + external Shift Light

The RacePro RL1-v1.3 Launch control + Limiter + Shift light is designed for contact breaker or electronic ignition (excluding wasted spark or capacitive ignition systems) to avoid engine damage due to over revving. The revolution limit for launch control, limiter and shift light can be easily set by user. Microswitch is used for switching between Launch control and Overrev limiter. Shift light starts flashing when preset limit is reached and flashing speed increases with engine speed.

### Installation notes:

- 1) Switch off ignition when fitting wires
- 2) Be careful when connecting wires as incorrect connection may permanently damage the electronics
- 3) Bad earth connection can cause permanent damage to the electronics
- 4) Device have to be installed inside the vehicle, NOT within the engine bay

### Installation tips:

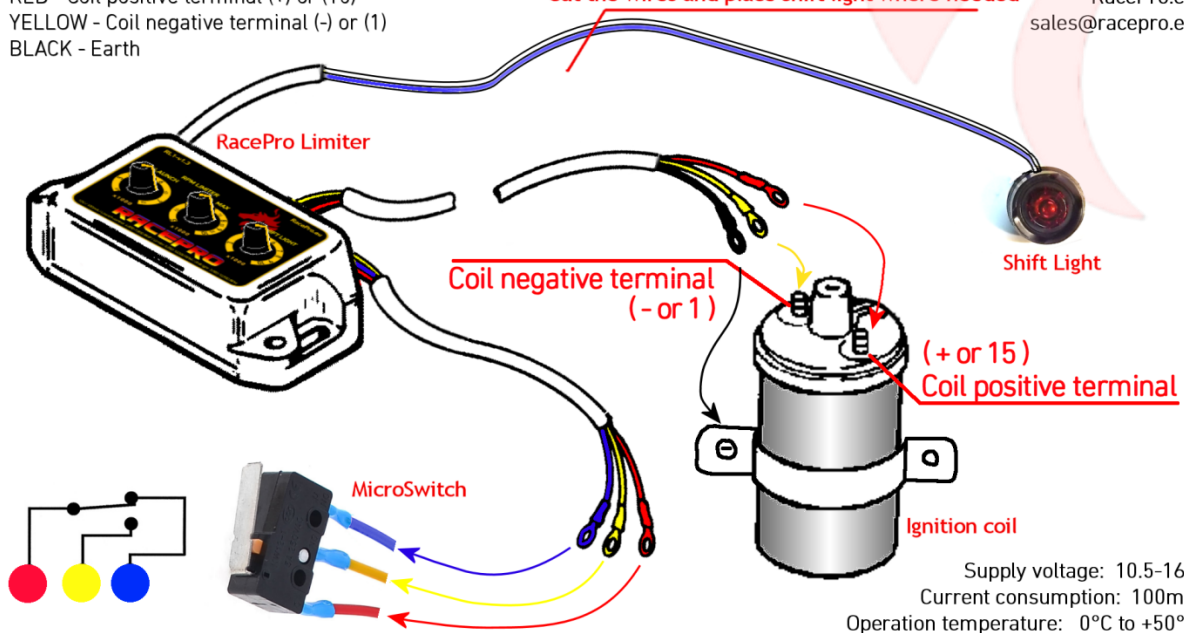
If you do not plan to use Launch control, you need to wire together red with blue wire. Keep yellow wire isolated. Shiftlight is connected with short wire for testing purposes. Cut it and place shift light where needed. You can use included rubber band to stick it to racing car roll cage or use screw to fit it.

### Wiring installation:

RED - Coil positive terminal (+) or (15)  
YELLOW - Coil negative terminal (-) or (1)  
BLACK - Earth

Cut the wires and place shift light where needed

RacePro.eu  
sales@racepro.eu



Use microswitch for switching launch control

Supply voltage: 10.5-16V  
Current consumption: 100mA  
Operation temperature: 0°C to +50°C  
For use inside the vehicle only!