## **Spirit Snake**

## Electrical scheme

Purpose of the device: lighting object for interior

Category: SELV (Safety Extra-Low Voltage)

Power: 12V DC from the battery or the safety power supply

## Specification:

Diodes: LED diod 5mm, 20mA Resistors: resistor 10R0/F 0207

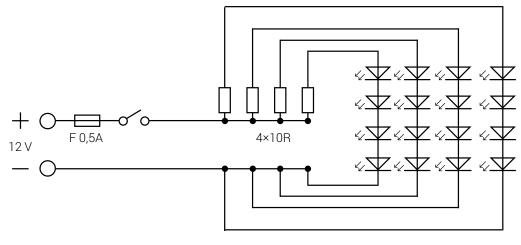
Wire: CU wire – diameter 0,13 mm<sup>2</sup> with PVC insulation (26AWG)

Fuse: F/ 0,500 A PICO PCB

Switch: DC 250V

Conector: Power supply socket HS 17C-10

## Scheme



16×LED 20mA