

# 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

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