The Old Kettle No. 02

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, 30mA Resistors: resistor 10R0/F 0207

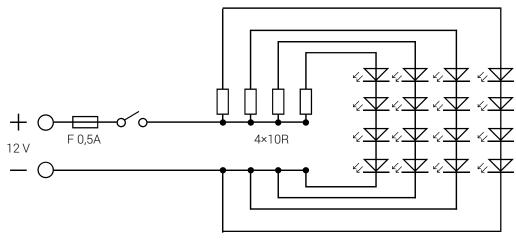
Wire: CU wire – diameter 0,13 mm² with PVC insulation (26AWG)

Fuse: F/ 0,500 A PICO PCB

Switch: DC 250V

Conector: Power supply socket HS 17C-10

Scheme



16×LED 30mA