

Tiddler

Electrical scheme

Purpose of the device: lighting object for interior
Category: SELV (Safety Extra-Low Voltage)
Power: 3V 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:

