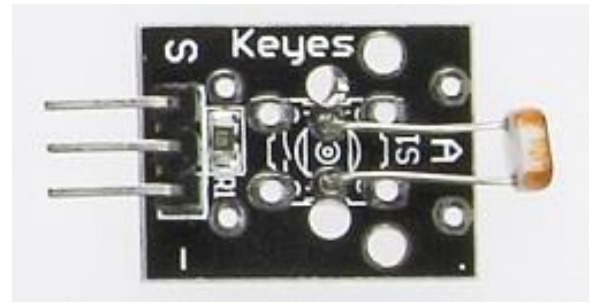


KY 018 Photoresistor

- analogový nelineární senzor
- odpor závislý na intenzitě dopadajícího světla
- tma odpor > 20M Ohm světlo < 80 Ohm
- modul obsahuje sériový 10 kΩ rezistor

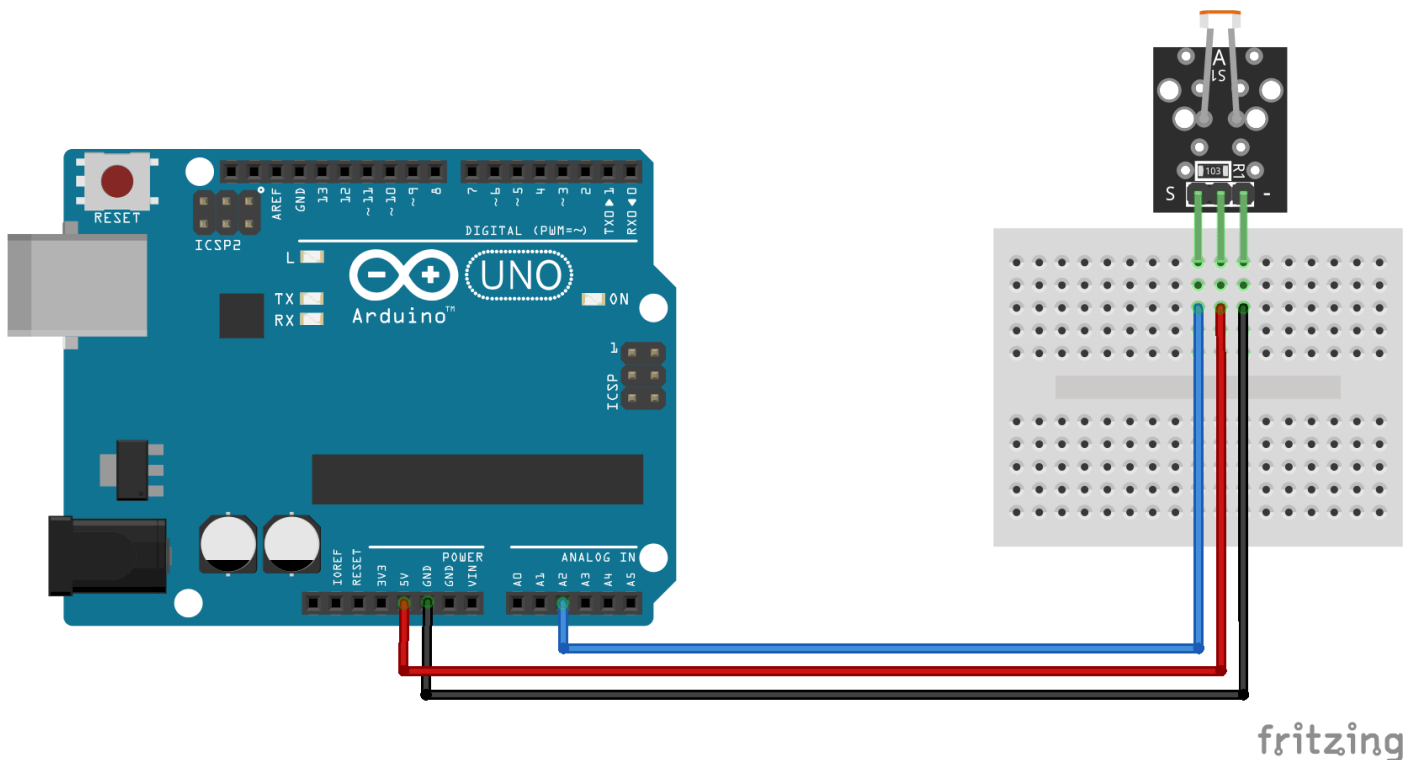


Specifikace:

Operating Voltage	3.3V to 5V
Output type	Analog

Arduino zapojení:

KY-018	Arduino
S	Pin A2
middle	+5V
-	GND



fritzing

<http://arduinomodules.info/ky-018-photoresistor-module/>
https://tkkrlab.nl/wiki/Arduino_KY-018_Photo_resistor_module
<http://www.instructables.com/id/Arduino-Photo-Resistor-Example-KY-018/>
<https://www.hackster.io/vandenbrande/arduino-photo-resistor-example-ky-018-4d2724>
<http://www.notenoughtech.com/raspberry-pi/rpi-sensors/light-sensor-lm393-ky018/>
<https://electronicastore.net/tutorial-usar-el-sensor-ky-018-photoresistor-y-arduino/>
https://www.youtube.com/watch?v=jTj1oMyJF_c
<https://www.youtube.com/watch?v=qeaF3IMaEMc>