

DC motor ovládaný fotorezistorom

```
const int transistorPin = 9;  
void setup() {  
  pinMode(transistorPin, OUTPUT);  
}  
void loop() {  
  int sensorValue = analogRead(A0);  
  int outputValue = map(sensorValue, 0, 1023, 0, 255);  
  analogWrite(transistorPin, outputValue);  
}
```

