

```
// -----  
// Light Transistor - WebHook  
// -----  
  
int led1 = A5;  
  
int led2 = D7;  
  
int photoresistor = A0;  
  
int analogValue;  
  
void setup() {  
  
    pinMode(led1, OUTPUT);  
    pinMode(led2, OUTPUT);  
    pinMode(photoresistor, INPUT);  
  
}  
  
void loop() {  
    analogValue = analogRead(photoresistor);  
  
    if (analogValue > 15) {  
        digitalWrite(led1, LOW);  
        digitalWrite(led2, LOW);  
    } else{  
        digitalWrite(led1, HIGH);  
        digitalWrite(led2, HIGH);  
    }  
  
    String data = String(analogValue);  
    Particle.publish("light", data, PRIVATE);  
    delay(10000);  
}
```