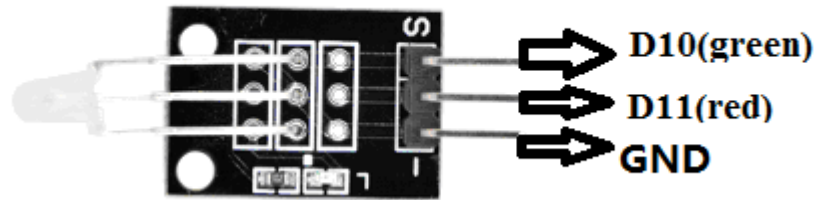


# 3mm Red and Green LED(cathode)module



Color:Red and Green

3mm

Voltage (V): 2.0-2.5

Current (MA): 10

Angel: 150

Wavelength(NM): 571+644

(MCD): 20-40; 40-80

## CODE:

```
/*This is our website www.weikedz.com
For bulk orders, please feel free to contact
sophie@weikedz.com. If any question, for orders,
for technical problems, pls contact us.
We will response you fastest time. */
//Arduino test code:
int redpin = 11;    // select the pin for the red LED
int greenpin =10;   // select the pin for the greenLED
int val;

void setup() {
  pinMode(redpin, OUTPUT);
  pinMode(greenpin, OUTPUT);
  Serial.begin(9600);
}

void loop()
{
  for(val=255; val>0; val--)
  {
```

```
    analogWrite(11, val);  
    analogWrite(10, 255-val);  
    delay(15);  
  }  
  for(val=0; val<255; val++)  
  {  
    analogWrite(11, val);  
    analogWrite(10, 255-val);  
    delay(15);  
  }  
  Serial.println(val, DEC);  
}
```