

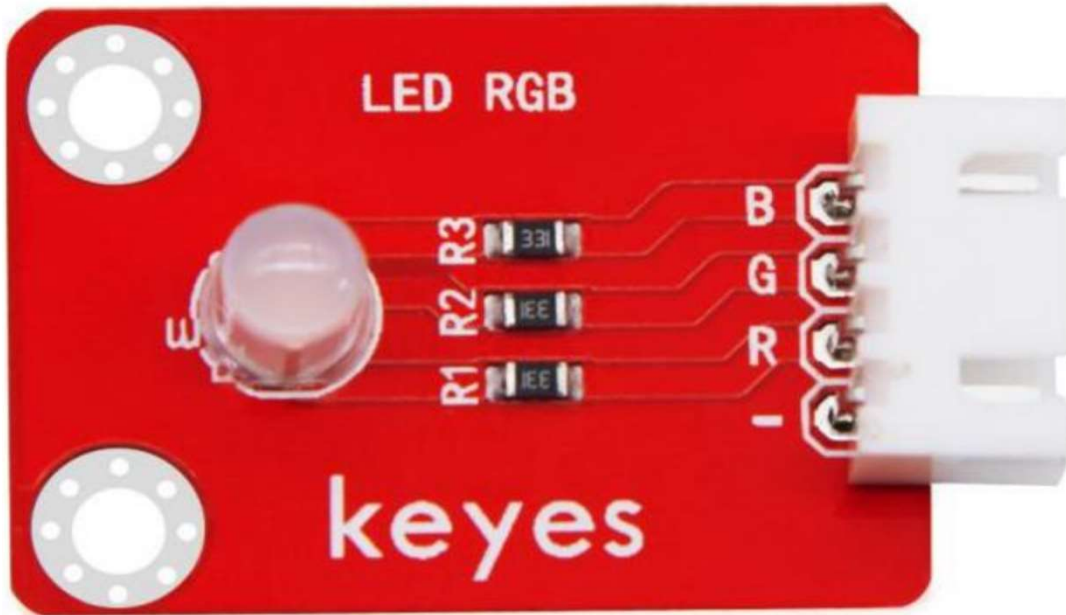
KE2017 KEYES RGB full color LED module

Parameters:

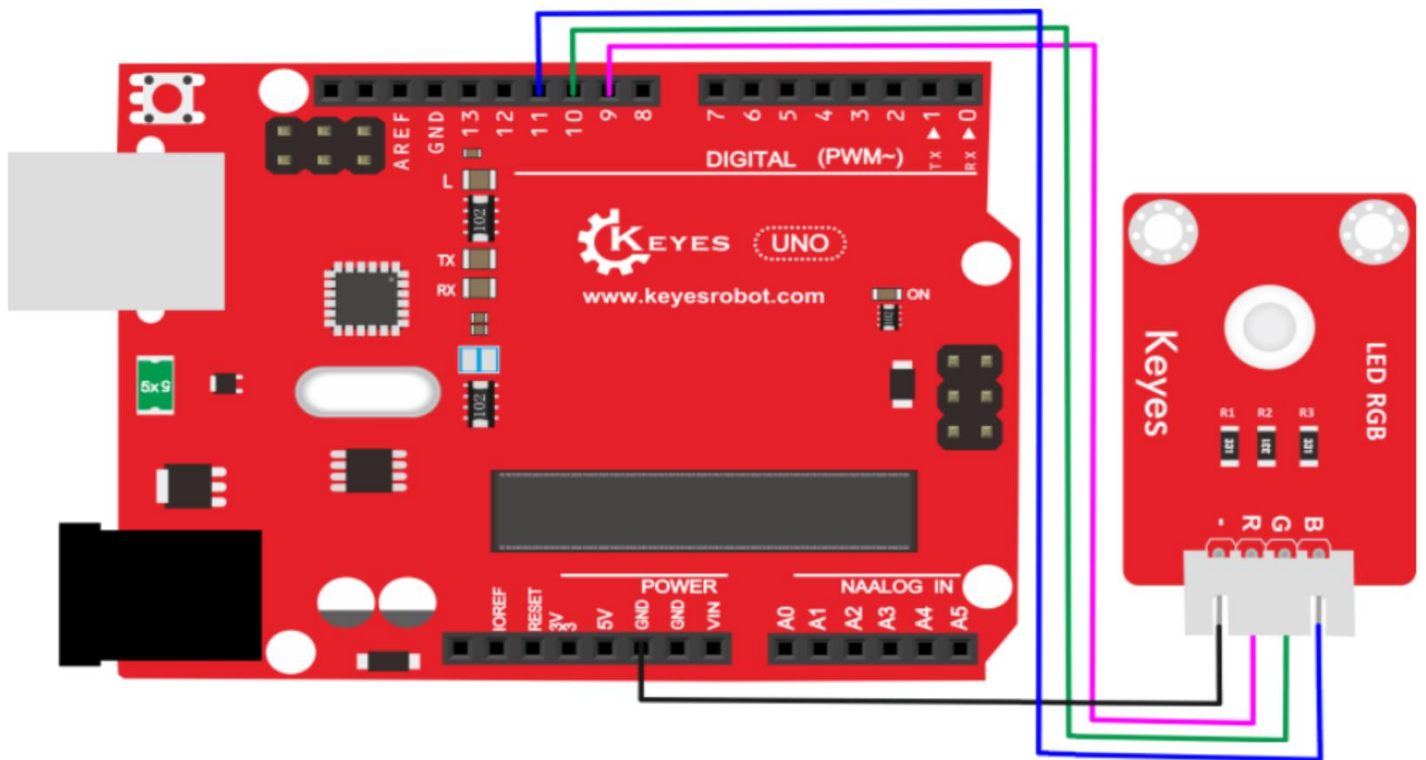
Working Voltage: 3.3 ~ 5VDC

Colour: Red

Size: 34x22x12mm.



PINOUT Instruction:



Sample Code:

```
int redpin = 10; //select the pin for the red LED
int bluepin =9; // select the pin for the blue LED
int greenpin =11;// select the pin for the green LED
int val;
void setup() {
  pinMode(redpin, OUTPUT);
  pinMode(bluepin, OUTPUT);
  pinMode(greenpin, OUTPUT);
}
void loop()
{for(val=255; val>0; val--)
  {analogWrite(11, val);
  analogWrite(10, 255-val);
  analogWrite(9, 128-val);
  delay(1);
  }
for(val=0; val<255; val++)
  {analogWrite(11, val);
  analogWrite(10, 255-val);
  analogWrite(9, 128-val);
  delay(1);
  }
}
```

Result:

Done uploading the code, you should see the RGB LED flashing with different colors.