WILTRONICS

ARD 2 · Arduino Compatibles
Controllers, Shields, Modules & Sensors

Full Colour RGB LED Module · ARD2-2216

- **LED can display any RGB colour**
- **RGB trichromatic limiting resistor to prevent burnout**

Description

This module features a full colour LED powered by red, green and blue three pin PWM voltage inputs. The brightness of each colour can be adjusted to produce any colour on the RGB spectrum.

Specifications

Operating Voltage	5.0V
LED Drive Mode	Common Cathode Driver
Colour	Black
Material	PCB

Pinout

Module	Arduino	Function
–	GND	Ground Connection
R	D11	Red LED
G	D9	Green LED
B	D10	Blue LED