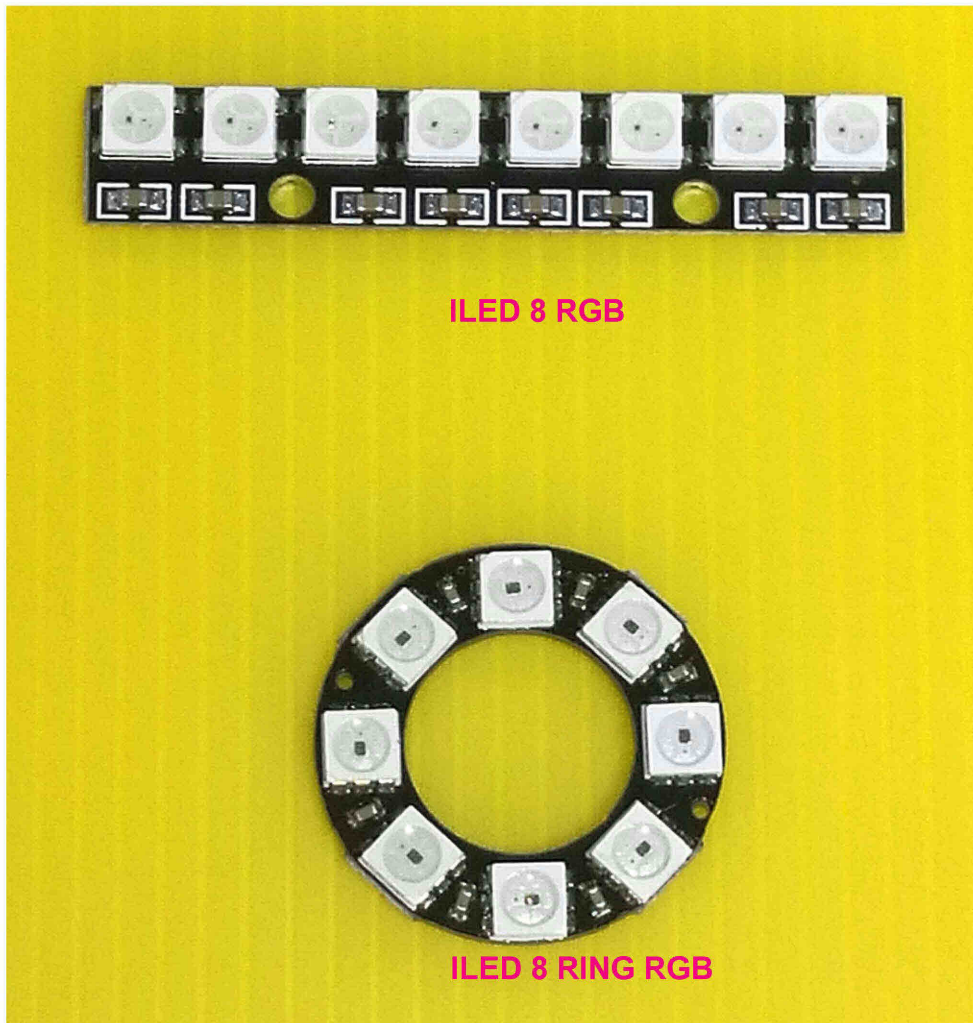


ILED 8 RING RGB (C-YA-A-00296)

ILED 8 RGB (C-YA-A-00299)

ILED 8 RING RGB and **ILED 8 RGB** are RGB LED Display Board; it consists of 8 RGB LEDs that are CASCADE connection. It uses IC LED No.WS2812B; a maximum resolution of each RGB LED is 24-BIT or 16-million colors and the brightness of this LED is vivid.



- **ILED 8 RING RGB** is a type of 8 LEDs that are round connection and the diameter of a round LED is 28 mm.
- **ILED 8 RGB** is a type of 8 LEDs that are horizontal connection, it is a 57 mm long LEDs.
- Use only 1-Wire INPUT; DI (SERIAL NZR) supports Signal TTL 5V for connecting to high speed Micro Systems such as AVR, ARM. BCC MICRO BIT (on a trial, it can use 3.3V and Signal 3.3 TTL but the brightness is dimmer).
- DC 5V Power Supply for a Board/ the maximum Current for a 8-LED Board is 290 mA.
- A set of Board consists of Manual, Document and Example Programs. Please download from following link : http://etteam.com/prod15000/ILED_8_RGB/ILED_8_RGB.html