These are 9x16 Charlieplexed LEDs designed to match with the Adafruit 16x9 Charlieplexed PWM LED Matrix Driver - IS31FL3731. You don't get any resistors or driver chips with this grid, its
just a mess of LEDs in a charlieplexed arrangement
This is the Yellow version. Check out our other colors!
Check out our detailed tutorial for Arduino & CircuitPython support, pinouts, assembly, wiring, and more!

TECHNICAL DETAILS

- 43.3mm x 27.8mm x 2.4mm / 1.7" x 1.1" x 0.09"
- Weight: 3.8g
- Datasheet, schematic, EagleCAD PCB files, and Fritzing available in the product tutorial

LEARN

IS31FL3731 16x9
Charlieplexed PWM LED Driver
144 individually dimmable
PWM LEDs over I2C

Animated Flame Pendant
Turn on your heart light!

CircuitPython Hardware:
Charlieplex LED Matrix
How to use Charlieplex LED matrices with CircuitPython!

MAY WE ALSO SUGGEST...

Adafruit 16x9 Charlieplexed
LED Charlieplexed Matrix -
LED Charlieplexed Matrix -

LED Charlieplexed Matrix -
LED Charlieplexed Matrix -
Adafruit 15x7 CharliePlex

Adafruit 15x7 CharliePlex
LED Charlieplexed Matrix -
LED Charlieplexed Matrix -
Adafruit 15x7 CharliePlex
"The cheapest, fastest, and most reliable components are those that aren't there" - Gordon Bell