



PIN diode

The image shows the internal circuitry of a multi-channel LED driver. It features a green printed circuit board (PCB) populated with numerous integrated circuits, resistors, capacitors, and other electronic components. Several large, gold-colored heat sinks are visible, likely for power transistors. Black cables are connected to various points on the board. Labels with red text and white backgrounds identify specific components and connections. A red double-headed arrow points to a specific driver channel.

1 driver

power (from  
control box)

ch 1

ch 2

ch 3

ch 4

(5-8 on other side)

control (from  
control box)