

### FEATURES:

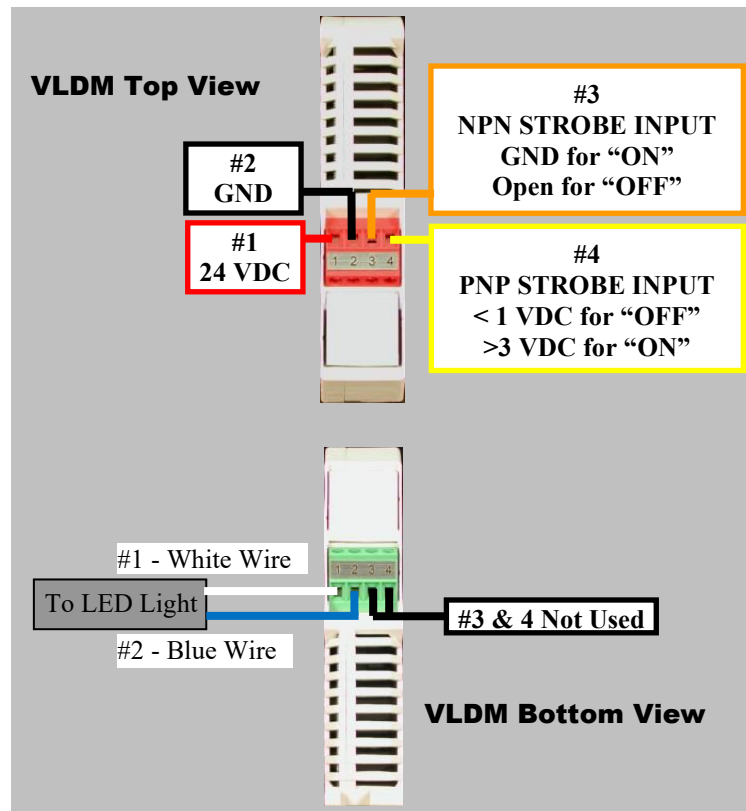
- Variable Intensity Control - ~10% to 100%
- Compact Size
- Current Regulating
- 24VDC
- DIN Rail Mount
- PNP/NPN Strobe or Continuous Mode

### ELECTRICAL:

- Input Voltage: 24 VDC -0.5 / +4V
- Input Current: 4.5 Amps MAX
- Output Voltage: 22.5 VDC MAX
- Output Current: ~420mA to 4200mA ±5%
- Connection: Screw terminals

### ENVIRONMENTAL:

- Operating Temperature: 0 to 50°C
- Relative Humidity: 5 to 85% non-condensing



### VLDM4200 is compatible with the following lights:

- MLLT169 – All Colors
- MLL169 – All Colors
- HLL134.5 – All Colors/4.2A
- MDL18.25 – All Colors/4.2A
- MRL19.5 – All Colors/4.2A

### NOTE:

Jumper 24VDC to PNP Strobe Input or GND to NPN Strobe input for light to remain in constant "ON" state.

Strobe is Pulse Width Duration – Light will remain "on" for duration of signal or pulse.

Note : Brown, Black, and Pink wires (M12 L-code Cable) are not used with VLDM4200 Driver

## Warning!!!

**USE ONLY SPECTRUM ILLUMINATION LDM DRIVER WITH MONSTER LIGHTS.  
DO NOT CONNECT MONSTER LIGHTS DIRECTLY TO 24VDC!**