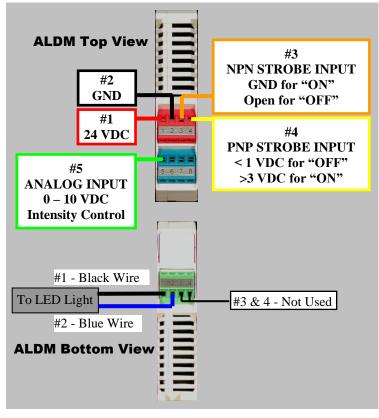


ALDM1050 Series DRIVER

- 0-10VDC Analog Control for intensity ~10% to 100%
- Current Regulating
- 24VDC
- DIN Rail Mount
- PNP/NPN Strobe or Continuous Mode

ELECTRICAL:

Input Voltage:24 VDC -0.5 / +4VInput Current:1.5 AmpsConnection:Screw terminals







ALDM1050 is compatible with the following lights:

SP5.5 – All Colors WLL117.25 – All Colors

NOTE:

Jumper 24VDC to PNP Strobe Input <u>or</u> 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.

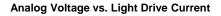
Note: 24V power supply return and GND reference for 0-10V input must be connected to pin #2 (GND) of red connector.

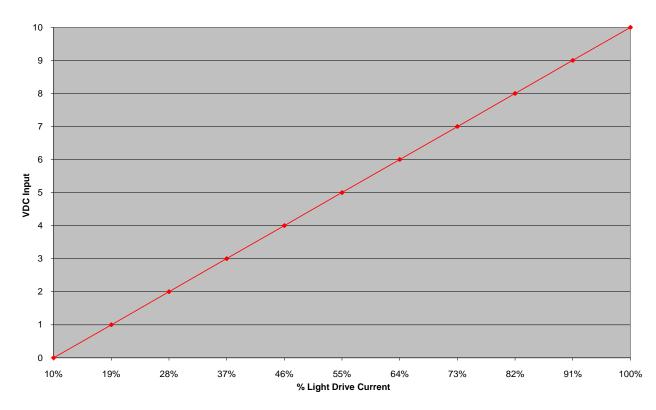
Note: White, Brown and Green wires are not used on ALDM1050 Driver

Warning!!!

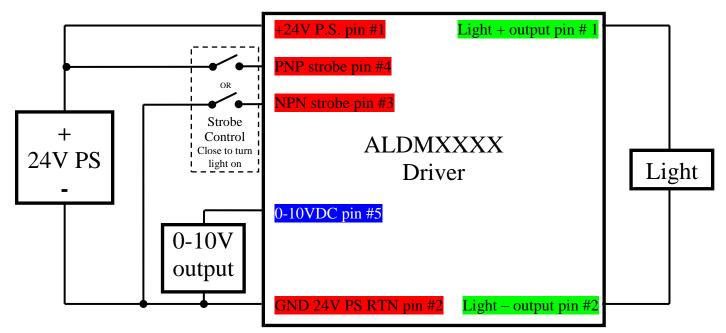
USE ONLY SPECTRUM ILLUMINATION LDM DRIVER WITH MONSTER LIGHTS. DO NOT CONNECT MONSTER LIGHTS DIRECTLY TO 24VDC!

Spectrum Illumination • 5114 Industrial Park Rd. • Montague, MI 49437 Phone 231-894-4590 Fax 231-894-4582 www.spectrumillumination.com Rev. Da





Wiring Block Diagram



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