Antron Electronics Co.,LTD
安雄電子股份有限公司

Constant Voltage LED Driver



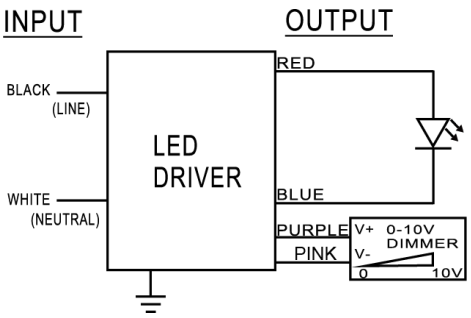
Model Name	3V24S150D
Output Mode	Constant Voltage
Input Voltage	347 Vac
Input Frequency	50/60 Hz
Dimming	3 in 1 (PWM, 1-10V, Resistance) Dimming: 10-100%
Surge Rating	2KV
Warranty	5 Years TC≦75℃ 3 Years 75℃≦TC≦90℃

Product Specification

E328847 IP 65 RoHS 0-10V DIMMER Type TL TAA COMPLIANT

Output Power (W)	Output Voltage (V)	Output Current (A)	Start Temp. (˚F/˚C)	Tcase Temp. (˚F/˚C)	Input Current (A)	Input Power (W)	Inrush Current (A)	THD (%)	Power Factor	Efficiency (%)
Max. 150	24	0.625-6.25	Min -40/-40	Max. 194/90	0.5@347V	166	Max. 50	Max. 20	Min. 0.9	Typ. 90

Wire Diagram



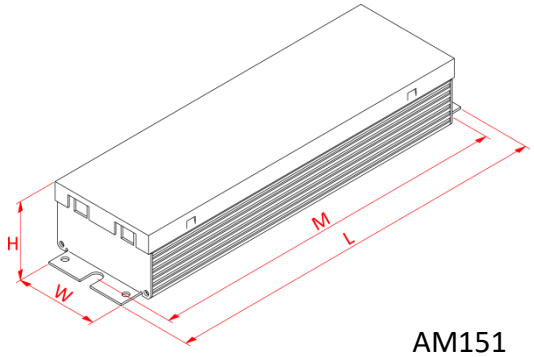
Maximum Wiring Distance (at full load) is 18AWG/18Feet

LED case should be grounded

The driver is suitable for pure LED load only

Lead Length	Inch	Cm
Black	6	15.2
White	6	15.2
Green	NA	NA
Red	6	15.2
Blue	6	15.2
Purple	7.1	18
Pink	7.1	18

Enclosure



AM151

Enclosure	Inch	Cm
Length(L)	9.5	24.1
Width(W)	2.6	6.6
Height(H)	1.6	4.05
Mounting(M)	8.9	22.6

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