Antron Electronics Co.,LTD
安雄電子股份有限公司

Constant Current LED Driver

Model Name	AC450S60D
Output Mode	Constant Current
Input Voltage	120-277 Vac
Input Frequency	50/60 Hz
Dimming	3 in 1 (PWM,1-10V, Resistance)
Surge Rating	3 KV
Warranty	5 Years TC≦75˚C 3 Years 75˚C≦TC≦90˚C

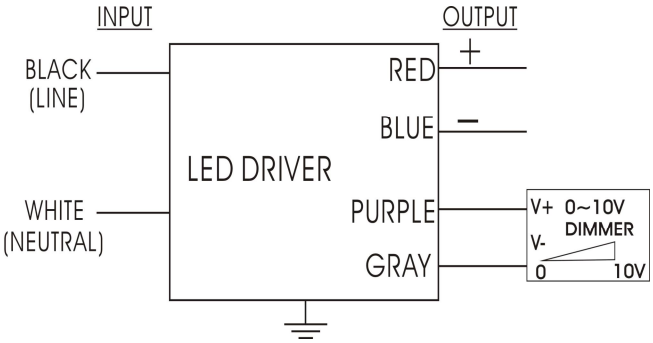
Product Specification

E328847

IP65

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 (%)
60	80-133	0.45	Min -40/-40	Max. 194/90	0.61@120V 0.26@277V	68	Max. 30@277V	Max. 20	Min. 0.9	Typ. 88

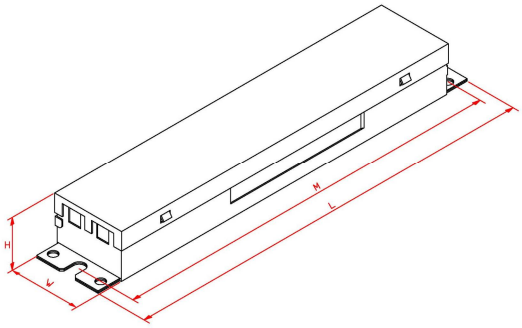
Wire Diagram



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

Lead Length	Inch	Cm
Black	5.9	15
White	5.9	15
Green	NA	NA
Red	5.9	15
Blue	5.9	15
Purple	7.1	18
Gray	7.1	18

Enclosure



Enclosure	Inch	Cm
Length(L)	9.5	24.1
Width(W)	1.7	4.3
Height(H)	1.14	2.9
Mounting(M)	8.9	22.6

Revised 2018/02/22

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