



Antron Electronics Co.,LTD
安雄電子股份有限公司

Waterproof LED Driver



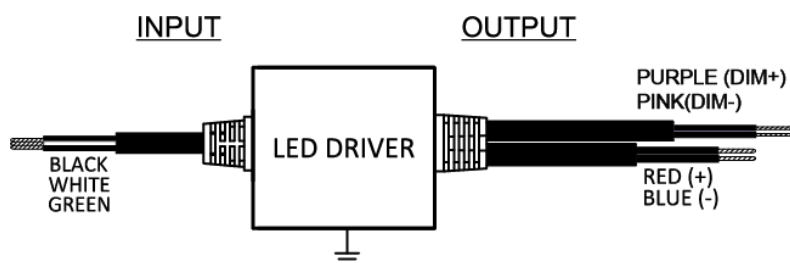
Model Name	AC2500S60D
Output Model	Constant Current
Input Voltage	120-277 Vac
Input Frequency	50/60 Hz
Dimming	3 in 1 (PWM,1-10V,Resistance) 1-100% Dimming
Surge Rating	2KV
Warranty	5 Years $TC \leq 75^{\circ}C$ 3 Years $75^{\circ}C \leq TC \leq 90^{\circ}C$

Product Specification



Output Power (W)	Output Voltage (V)	Output Current (A)	Start Temp. ($^{\circ}F/^{\circ}C$)	Tcase Temp. ($^{\circ}F/^{\circ}C$)	Input Current (A)	Input Power (W)	Inrush Current (A)	THD (%)	Power Factor	Efficiency (%)
Max. 60	14-24	2.5	Min. -40/-40	Max. 194/90	0.6@120V 0.27@277V	68	Max. 30	Max. 20	Min. 0.9	Typ. 88

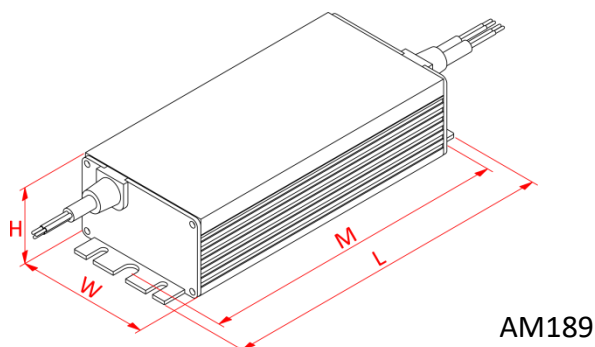
Wire Diagram



Maximum Wiring Distance (at full load) is 18AWG/18Feet
LED case should be grounded

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

Enclosure



Enclosure	Inch	Cm
Length(L)	6.73	17.1
Width(W)	2.68	6.8
Height(H)	1.6	4.05
Mounting(M)	6.22	15.8