



Antron Electronics Co.,LTD
安雄電子股份有限公司

Constant Current LED Driver



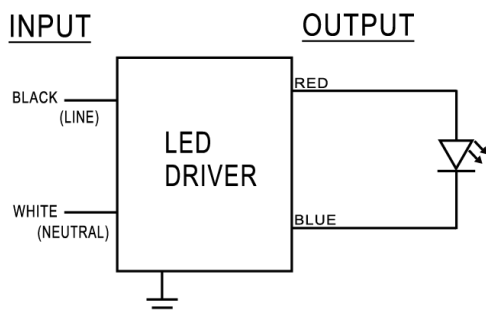
Model Name	AC350S5M
Output Mode	Constant Current
Input Voltage	120-277 Vac
Input Frequency	50/60 Hz
Dimming	NA
Surge Rating	2KV
Warranty	5 Years $TC \leq 75^{\circ}C$ 3 Years $75^{\circ}C \leq TC \leq 90^{\circ}C$

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. 5	9-14	0.35	Min -40/-40	Max. 194/90	0.06@120V 0.03@277V	6	Max. 20	Max. 20	Min. 0.9	Typ. 84

Wire Diagram

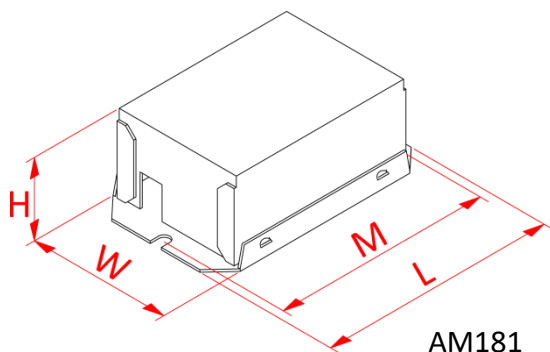


Maximum Wiring Distance (at full load) is 18AWG/18Feet

LED case should be grounded

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

Enclosure



AM181

Enclosure	Inch	Cm
Length(L)	3	7.6
Width(W)	1.81	4.6
Height(H)	1.12	2.85
Mounting(M)	2.76	7