



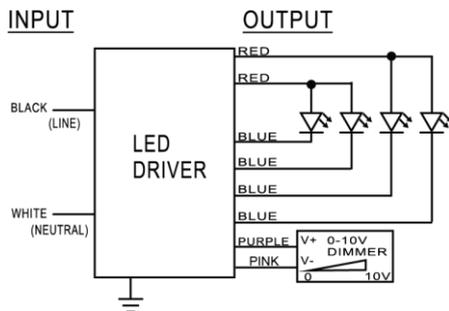
Model Name	AC700Q25D
Output Model	Constant Current
Input Voltage	120-277 Vac
Input Frequency	50/60 Hz
Dimming	3 in 1 (PWM, 1-10V, Resistance) Dimming: 10-100%
Surge Rating	2KV
Warranty	5 Years $TC \leq 75^{\circ}C$ 3 Years $75^{\circ}C \leq TC \leq 90^{\circ}C$

Product Specification



Output Power (W)	Output Power Per Channel (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. 100	25	21-36	0.7	Min -40/-40	Max. 194/90	1@120V 0.44@277V	120	Max. 40	Max. 20	Min. 0.9	Typ. 84

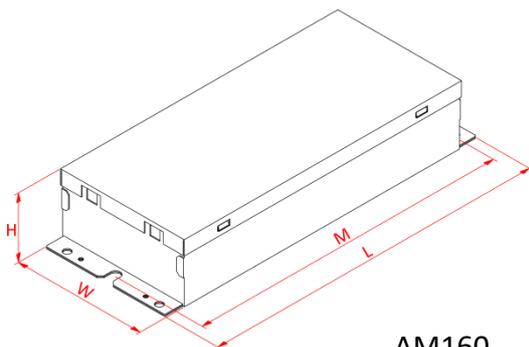
Wire Diagram



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

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

Enclosure



AM160

Enclosure	Inch	Cm
Length(L)	9.5	24.1
Width(W)	3.75	9.5
Height(H)	1.81	4.6
Mounting(M)	8.9	22.6