



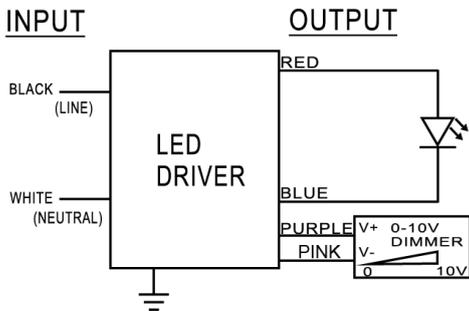
Model Name	AC700S75D-D3
Output Mode	Constant Current
Input Voltage	120-277 Vac
Input Frequency	50/60 Hz
Dimming	3 in 1 (PWM,1-10V,Resistance) 1-100% Dimming
Surge Rating	2KV
Warranty	5 Years $TC \leq 75^{\circ}C$ 3 Years $75^{\circ}C \leq TC \leq 90^{\circ}C$

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. 75	64-107	0.7	Min. -40/-40	Max. 194/90	0.68@120V 0.3@277V	85	Max. 35A	Max. 20	Min. 0.9	Typ. 88
59	64-107	0.55	-40/-40	194/90	0.58@120V 0.25@277V	69	35A	20	0.9	86
37	64-107	0.35	-40/-40	194/90	0.37@120V 0.16@277V	44	35A	20	0.9	85

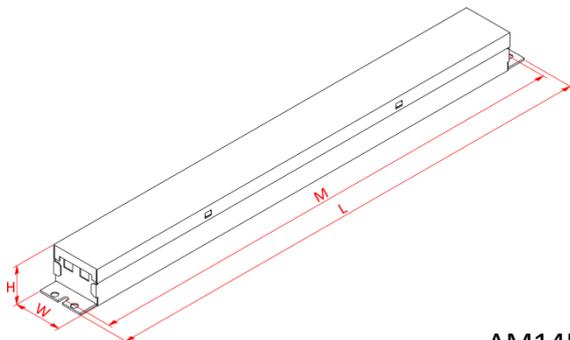
Wire Diagram



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	7.1	18
Pink	7.1	18

Enclosure



AM14L

Enclosure	Inch	Cm
Length(L)	15.6	39.5
Width(W)	1.49	3.8
Height(H)	1.12	2.85
Mounting(M)	15.24	38.7