



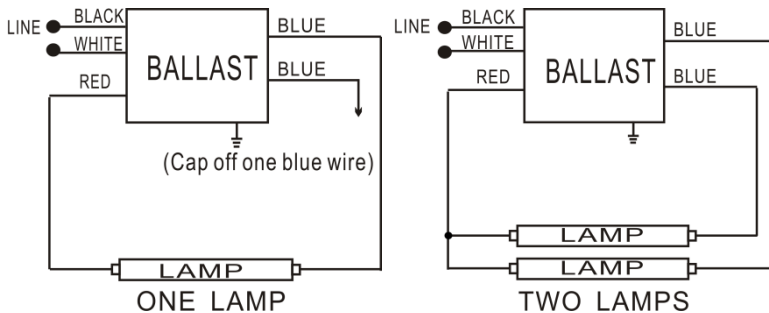
Model Name	EPD-375S
Ballast Type	Electronic
Starting Method	Active Instant Start
Lamp connection	Parallel
Input Voltage	347V
Input Frequency	60Hz
Warranty	5 Years $TC \leq 75^{\circ}C$ 3 Years $75^{\circ}C \leq TC \leq 90^{\circ}C$

Safety & Performance



- One or Two lamps
- UL/cUL Listed
- UL Type 1 Outdoor
- FCC part 18 Class A
- Sound Rated Class A
- Class P Thermally Protected
- High Power Factor
- Surge Protected
- Auto Restart
- No PCBs
- Type HL
- NRCAN Energy Verified

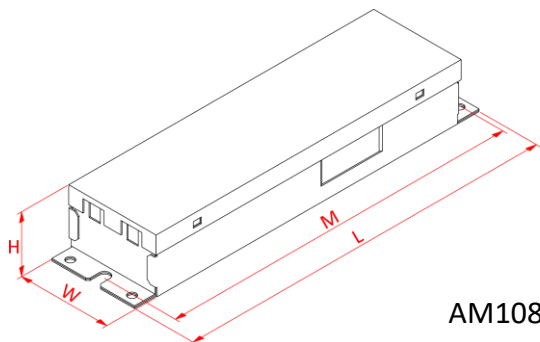
Wire Diagram



Lead Length	Inch	Cm
Black	18.8	48
White	18.8	48
Blue	40	101.6
Red	68.5	167.1

Maximum Wiring Distance (at full load) is 18AWG/18Feet
Case must be grounded

Enclosure



AM108

Enclosure	Inch	Cm
Length(L)	9.5	24.1
Width(W)	2.4	6.1
Height(H)	1.57	4.0
Mounting(M)	8.9	22.6



Electrical Specification with Different Lamps

Lamp Type	No. of Lamps	Input Voltage (V)	Rated Lamp Watts	Start Temp Min. (F/C)	Input Current (Amps)	Input Power (ANSI Watts)	Ballast Factor	THD Max. (%)	Power Factor	Lamp Current Crest Factor Max.	BEF
F96W T12	2	120	75	0/-18	0.41	141	0.9	10	0.99	1.7	0.64
	1	120			0.26	89	1.02	15	0.98		1.15
F84W T12	2	120	65	0/-18	0.37	125	0.9	10	0.98	1.7	0.72
	1	120			0.24	80	1.04	15	0.98		1.30
F72W T12	2	120	55	0/-18	0.32	108	0.91	10	0.98	1.7	0.84
	1	120			0.20	68	1.04	15	0.98		1.53
F64W T12	2	120	50	0/-18	0.29	97	0.9	15	0.98	1.7	0.93
	1	120			0.19	63	1.08	15	0.98		1.71
F60W T12	2	120	50	0/-18	0.27	92	0.9	15	0.98	1.7	0.98
	1	120			0.18	60	1.08	15	0.98		1.80
F48W T12	2	120	40	0/-18	0.21	73	0.9	15	0.98	1.7	1.23
	1	120			0.14	48	1.1	20	0.97		2.29
F96W T12/ES	2	120	60	60/16	0.31	105	0.9	10	0.98	1.7	0.86
	1	120			0.20	68	1.04	15	0.97		1.53