



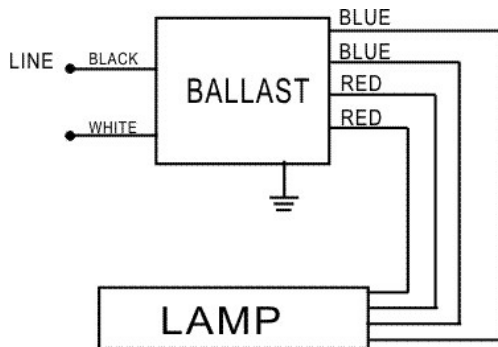
Model Name	TSS-UV150T5MUVM12
Ballast Type	Electronic
Starting Method	Program Start
Lamp connection	Series
Input Voltage	100-277V
Input Frequency	50/60Hz
Warranty	5 Years $TC \leq 75^{\circ}C$ 3 Years $75^{\circ}C \leq TC \leq 90^{\circ}C$

Safety & Performance



- One lamps
- Sound Rated Class A
- Auto Restart
- Surge Protected
- Class P Thermally Protected
- No PCBs
- UL Type 1 Outdoor
- High Power Factor
- FCC part 18 Class A

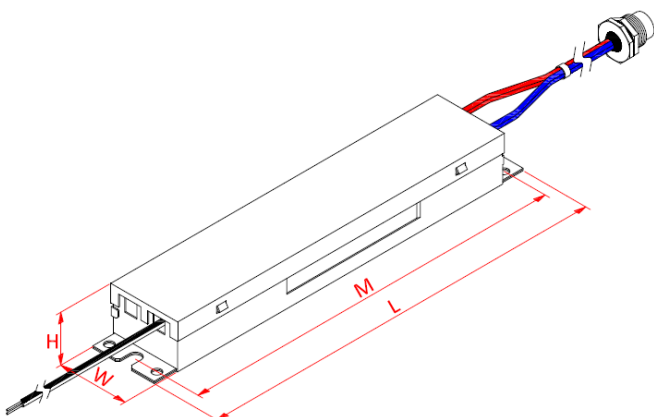
Wire Diagram



Lead Length	Inch	Cm
Black	19.3	49
White	19.3	49
Blue	11.4	29
Red	11.4	29

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

Enclosure



Enclosure	Inch	Cm
Length(L)	9.5	24.1
Width(W)	1.7	4.3
Height(H)	1.2	3.05
Mounting(M)	8.9	22.6

AM103 BK



Electrical Specification with Different Lamps

Lamp Type	No. of Lamps	Input Voltage (V)	Start Temp Min. (F/C)	Input Current (Amps)	Input Power (ANSI Watts)	Power Factor	THD Max. (%)	Lamp Voltage (V)	Lamp Output Current (Amps)	Lamp Current Crest Factor Max.
EGTS 61	1	100	32/0	1.24	130	0.99	10	148	0.78	1.7
		230		0.66		0.98	10			
		277		0.47		0.97	15			