



<b>Model Name</b>	<b>AN-255PC</b>
<b>Ballast Type</b>	Electronic
<b>Starting Method</b>	Modified Rapid Start
<b>Lamp connection</b>	Series
<b>Input Voltage</b>	220-240 Vac
<b>Input Frequency</b>	50/60 Hz
<b>Warranty</b>	3 Years 0°C ≤ Temp. ≤ 50°C

## Safety & Performance

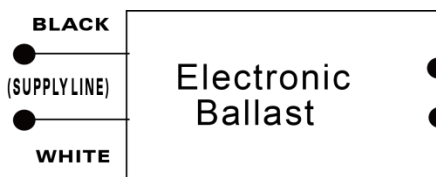


- One lamps
- UL/cUL Listed
- UL Type 1 Outdoor
- FCC part 18 Class A
- Sound Rated Class A
- Class P Thermally Protected
- Normal Power Factor
- Surge Protected
- Auto Restart
- No PCBs
- Single 55W 2D lamp
- Open circuit voltage:450V

## 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	Power Factor	Lamp Current Crest Factor Max.	BEF
2D 55	1	220-240	55	32/0	0.40	48	0.78	0.40	1.7	1.63

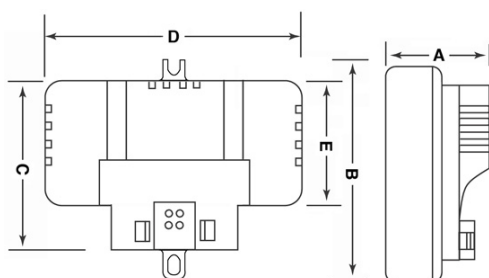
## Wire Diagram



Lead Length	Inch	Cm
Black	14.5	36.8
White	14.5	36.8

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

## Enclosure



AP16

Enclosure	Inch	Cm
A	1.46	3.7
B	3.82	9.7
C	3.125	7.9
D	4.33	11
E	2.375	6
Mount on Center	3.88	9.9