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|------------------------|----------------------------|
| Model Name | AN-728PC |
| Ballast Type | Electronic |
| Starting Method | Modified Rapid Start |
| Lamp connection | Series |
| Input Voltage | 277 Vac |
| Input Frequency | 50/60 Hz |
| Warranty | 3 Years 0°C ≤ Temp. ≤ 50°C |

Safety & Performance

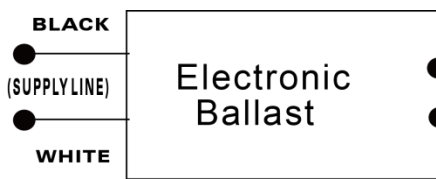


- One lamps
- UL/cUL Listed
- UL Type 1 Outdoor
- FCC part 18 Class A
- Sound Rated Class A
- Class P Thermally Protected
- Normal Power Factor
- Surge Protected
- Auto Restart
- No PCBs
- Single 28W 2D lamp
- Open circuit voltage:450V

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 28 | 1 | 277 | 28 | 32/0 | 0.22 | 27 | 0.67 | 0.45 | 1.7 | 2.48 |

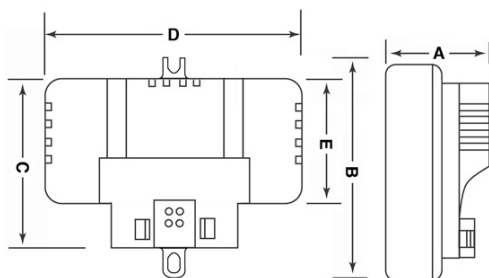
Wire Diagram



| 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 |