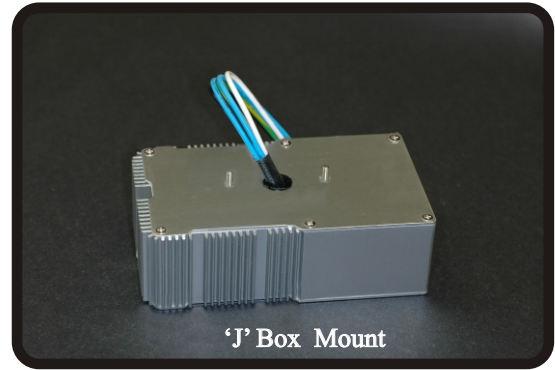


175W Electronic Metal Halide Ballast

120Vac Models PS17B90T & PS17B90S
 277Vac Models PS17D90T & PS17D90S
 347Vac Models PS17E90T & PS17E90S



INPUT PS17B90T&S PS17D90T&S PS17E90T&S

● Vac	120 +/-10%	277 +/-10%	347 +/-10%
● Amp's	1.59A	0.69A	0.54A
● Power	191W	190W	189W
● Freq.	50/60Hz	50/60Hz	50/60Hz
● THD	<7%	<8%	<10%
● PF	>99%	>99%	>99%

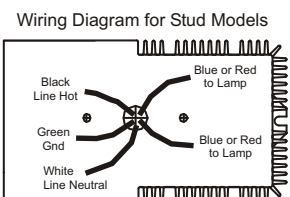
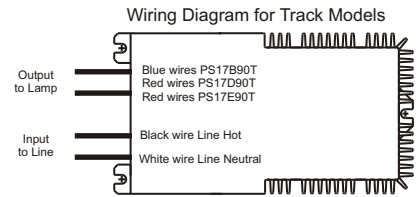
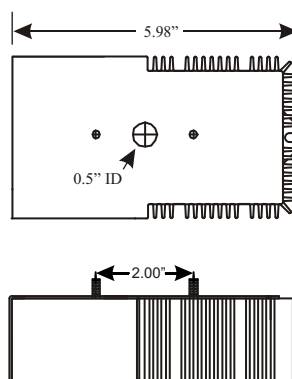
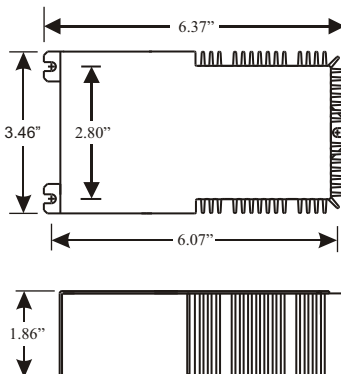
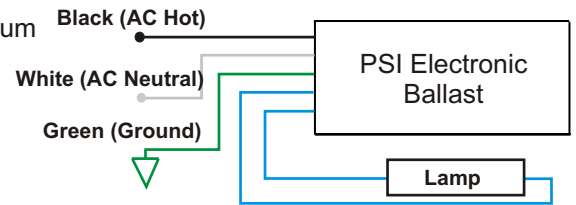
OUTPUT SPEC'S ALL MODELS

● Lamp Power	175W +/- 2%
● Lamp Drive Frequency	150Hz +/-10%
● Lamp Current Crest Factor	<1.2
● Open Circuit Voltage	>300V Square Wave
● Ignitor Voltage @ Ballast Leads	>3.8KV
● Ignition Failure Timeout	30 Min. Shutdown
● Maximum distance from Ballast	3.0M or (9.8 feet) Max.
● Compatible ANSI Lamp Types	M137, M152

Please see ballast application guidelines for recommended wire routing in multiple lamp fixture applications..

MECHANICAL / ENVIRONMENTAL

- | | |
|-------------------------|----------------------------------|
| ● Enclosure Dimensions | See Below |
| ● Unit Weight | 49.8oz. |
| ● Enclosure & Finish | Clear Anodized Extruded Aluminum |
| ● Operating Temperature | -30° to 90° C |
| ● EMI / RFI Compliance | FCC Part 18 |
| ● Sound Rating | Rated 'A' |
| ● UL / CUL Listed | File #E173598 |
| ● Input Wire | UL 1015 18 ga. 105c, Length 8" |
| ● Output Wire | UL SF 18 ga. 200c, Length 8" |



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PSI reserves the right to modify any specifications without notice..

Revised 06-18-08