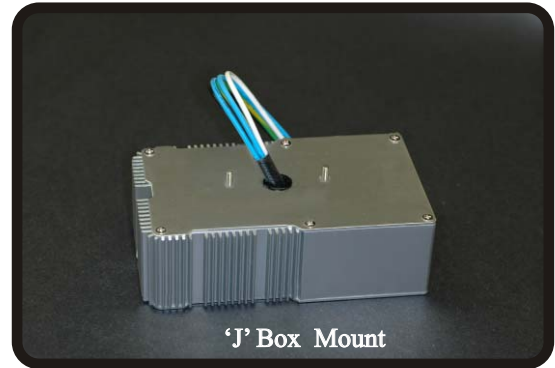


175W Electronic Metal Halide Ballast

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%

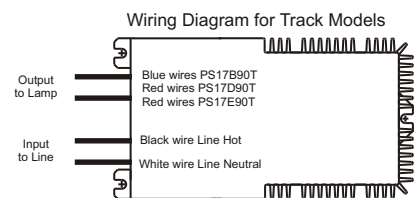
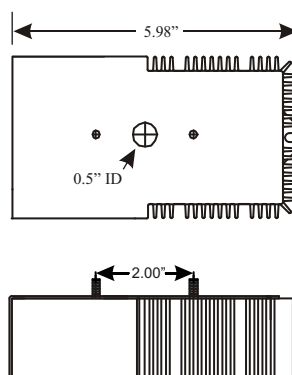
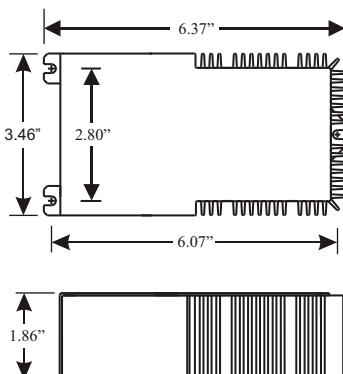
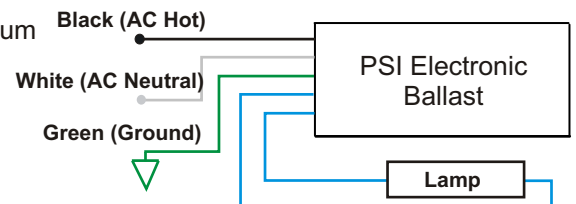
Please see ballast application guidelines for recommended wire routing in multiple lamp fixture applications..

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

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"



Wiring Diagram for Stud Models

