

NOTES:

1. Output voltage in table 1 with 120VAC applied and fully loaded.
2. Maximum no load input current : 0.5A
3. Enclosure Temperature does not exceed 65°C in a 40°C ambient, fully loaded.
4. The actual transformer 90VA is encapsulated in the enclosure.
5. The transformer is dimmable with all dimmers that provide symmetrical form of the current under any condition.
6. Input line cord - 3 X 18 AWG, output terminal block - 150V 55A 105°C.
7. The transformer uses a class B (130°C) insulation system.
8. The transformer has a manual reset thermal 12A circuit breaker on the secondary.
9. Wiring compartment has 3 knockouts sized for 3/4 inch screw cable connectors.
10. The wiring compartment cover hinged with rivets and opens vertically from bottom to top.
11. The enclosure is made of stainless steel and NEMA 3R rated.
12. The Transformer is UL listed. UL file number: E194005 model C-150.
13. The label contains Technomagnet's catalog number and electrical rating.

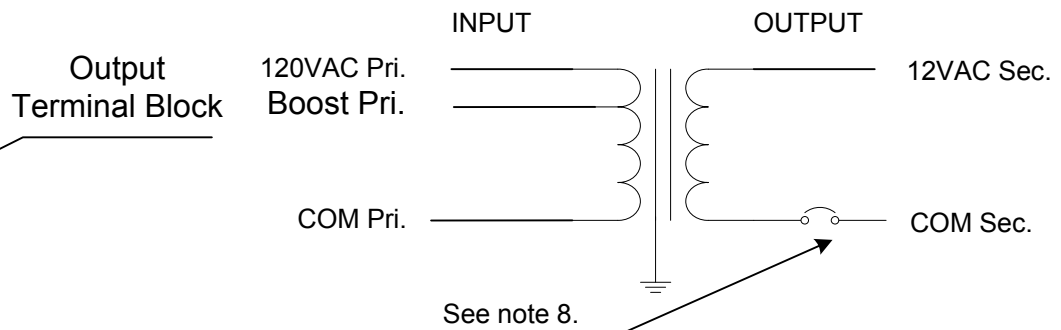


Table 1.

Output Volts	
120AC	Boost
11.8	12.8

TechnoMagnet LTD.
Interactive Lighting Servers

15547 Cabrito Road Unit A
Van Nuys, CA 91406

NAME	DATE	SING.	PAGE	SCALE
DRW.			OF	no scale
CHK.				TOLERANCE ±
APV.				
PART No.	SSC 90S-TP	REV. A	DESCRIPTION:	
				Compact outdoor 12V 90VA Low voltage Transformer.