

## NOTES:

- 1. Output voltage in table 1 with 120VAC applied and fully loaded.
- 2. Maximum no load input current : 0.6A
- 3. Enclosure Temperature does not exceed 70°C in a 40°C ambient, fully loaded.
- 4. The actual transformer 300VA is encapsulated  $% \left( {{{\rm{T}}_{{\rm{T}}}}} \right)$  in the enclosure.
- 5. The transformer is dimmable with all dimmers that provide symmetrical form of the current under any condition.
- 6. Input leads are 18 AWG  $\,$  output leads are 12 AWG. Lead insulation is 105°C.
- 7. The transformer uses a class B (130°C) insulation system.
- 8. The transformer has a manual reset 25A magnetic breaker on the secondary side.
- 9. Wiring compartment has 4 side and 2 back knockouts sized for 3/4 inch screw cable connectors.
- 10. The removable cover for the wiring compartment is secured in place by clips.
- 11. The enclosure is black powder coated.
- 12. The Transformer is UL listed. UL file number: E194005.
- 13. The label contains Technomagnet's catalog number and electrical rating.

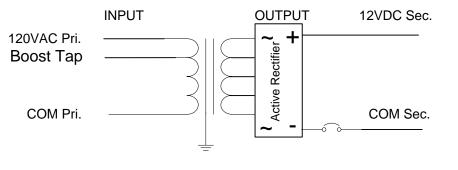


Table 1.

7.0

Output Volts					
Boost					
12.6					

TechnoMagnet 15547 Cabrito Road   Interactive Lighting Servers Van Nuys, CA 91406							
$\geq$	NAME	DATE	SING.	PAGE	SCALE	no scale	
DRW.				OF	TOLERA	NCE <u>+</u>	
снк.				DESCRIPTION: Compact indoor 12VDC 300VA Low voltage			
APV.							
PART No.	PART No. TMC300S12DC REVA				ansforme		