



Product Information

Applications: Low Voltage Lighting
Volts Primary: 120V
Volts Secondary: 12V
Watts: 250 Watts
Circuits: One
Housing: Black Housing

Indoor and Outdoor Applications

- Amusement Industries**
Night Clubs, Movie Theatres
- Recreation Industries**
Hotels, Restaurants, Casinos
- Architectural Industries**
Interior Decor, Shopping Centers
- Construction Industries**

250VA Transformer Specifications

Lead Wire Length:	6"
Input:	120 Volts 60 Hertz
Maximum Load	250VA
Output	11.5 Volts
Input Current	2.20 Amps
Open Circuit Current	0.65 Amps
Open Circuit Volts	12.5 Volts
Power Factor	0.964

Specifier: _____

Series/ VA / *Volts

Product Code: TRA /250VA / 12V

Project: _____

Type: _____

Date: _____

* Note: Volts is Secondary Voltage.

Application and Construction

Our transformers are used with our low voltage lighting systems (12 or 24V). Our transformers provide many desirable features. Of primary importance is the primary protection our transformers have. Most transformers do not have any protection. They depend on the panel circuit breaker to terminate the power if there is a short circuit.

This can sometimes require a higher amperage than the transformer can handle, thus burning the transformer. The circuit breaker in the transformer is based on the maximum load the transformer was designed for. Our transformers can be easily installed and have a compact size. They are dimmable with standard dimmers and can be used with our Thermal Breaker Boxes for secondary protection.

Electrical

Our transformers are used with our low voltage lighting systems. Standard voltages 120V Primary Side (Consult factory for other Primary Voltages) and Secondary is 12V. Maximum Load for 250VA Transformer is 250 watts.

Material: Black Housing