



Product Information

Applications: Low Voltage Lighting
Volts Primary: 120V
Volts Secondary: 12V
Watts: 150 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**

150VA Transformer Specifications

| | |
|-----------------------------|--------------------|
| Lead Wire Length: | 6" |
| Input: | 120 Volts 60 Hertz |
| Maximum Load | 150VA |
| Output | 11.8 Volts |
| Input Current | 1.36 Amps |
| Open Circuit Current | 0.36 Amps |
| Open Circuit Volts | 12.5 Volts |
| Power Factor | 0.961 |

Specifier: _____

Series/ VA / *Volts

Product Code: TRA /150VA / 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 150VA Transformer is 150 watts.

Material: Black Housing