Larson Electronics LLC
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Phone: 800.369.6671

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TX-1000-30FT.6FT

1 kVA Outdoor Rated Transformer - 30' Input 120/240V 50/60Hz - 6' 24 Volt Output - Weatherproof

Product ID: 106081

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

TX-1000-30FT.6FT Power Transformer
Line In:120/240VAC@50/60Hz
Line Out: 12VDC -24VDC
KVA: 1
Rating: NEMA 3R Enclosure
Dimensions: 25"H x 14"W x 11"D
Wiring: Input- 30` SOOW Cord Output- 6` SOOW Cord
Mounting: Surface Mount

Special Orders - Special Requirements
Contact us for special requirements

Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
E-mail: sales@larsonelectronics.com

Made in the USA

The Larson Electronics TX-1000-30FT.6FT 1kva power transformer converts 110-120/220-240 VAC at 50/60hz to 12 or 24 VDC and is ideal for powering 12 or 24 volt based lights and equipment.

This 1KVA, coil based power transformer accepts 120-240 VAC electrical current and provides 12 volts at 83 amps or 24 volts at 41 amps via a 1 foot SOOW cord depending upon the chosen configuration. The transformer in this unit is encased within a weatherproof NEMA 3R rated enclosure and produces minimal interference with the wireless radio receivers often found in remote controlled lighting equipment such as Golight wireless remote controlled spotlights.
The primary input on this unit accepts either 120 or 240 VAC at 50/60 Hz

depending upon configuration, and is connected through a 5 foot SOOW cord with industrial cord cap. Output from this unit delivers 12 Volts at 83 amps or 24 Volts at 41 amps DC depending upon the unit's configuration. This unit is preconfigured for specific current input and output before shipping. Please select your desired current voltages from the drop down boxes below when ordering.

Click Photo to Enlarge

Click Photo to Enlarge

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Some power transformers produce significant radio frequency interference which can cause erratic operation of radio controlled devices. This NEMA 3R encapsulated transformer is ideal for use with wireless remote controlled Golight models GL-3049H, RCL360HID and any other equipment that relies on radio receivers for remote operation when mounted 2 feet or more from such equipment. This heavy duty unit measures 25" tall x 14" wide x 11" deep, is surface mountable, and provides a reliable and low interference low voltage power solution for equipment requiring 12 or 24 VDC.
We can build transformers to your specifications. If this model does not meet your needs, please contact us at 1-800-369-6671 or sales@larsonelectronics.com.

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Frequently Asked Questions (FAQ)


TX-1000-120V-24V





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TX-1000-30FT.6FT

Product ID: 106081

Harmonized System (HS) Code: 8504.21.0040

Export Control Classification Number (ECCN): EAR99

Options:

TX-1000-30FT.6FT-Input Voltage-Output Voltage

Example: TX-1000-30FT.6FT-120V-5.15P-12VDC

Input Voltage	
120V 5-15P	-120V-5.15P
120V 5-20P	-120V-5.20P
240V 6-15P	-240V-6.15P
240V 6-20P	-240V-6.20P
120V L5-15P	-120V-L5.15P
120V L5-20P	-120V-L.20P
240V L6-15P	-240V-L6.15P
240V L6-20P	-240V-L6.20P
240V BS1360	-240V-BS1360
240V SCHUKO	-240V-Schuko
120V PIGTAIL	-120V-Pigtail
240V PIGTAIL	-240V-Pigtail

Output Voltage	
12VDC	-12VDC
24VDC	-24VDCh

Links (Click on the below items to view):

- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**