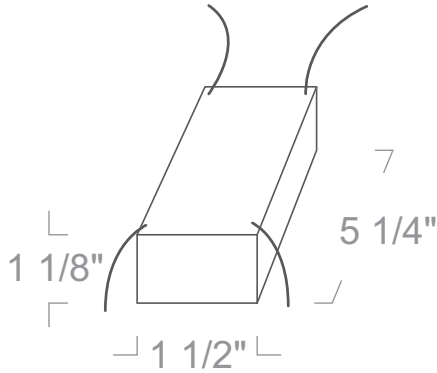


## LV303-12 - 300W ELECTRONIC TRANSFORMER

### ELECTRONIC TRANSFORMERS



### SPECIFICATION

120V in/12V out 300W

#### Mechanical and Thermal:

Weight: 11.02 ounces/330 grams  
Lead wire length 6"  
Max. case temperature: 90°C  
Max. ambient temperature: 35°C  
Output wire-blue-12 AWG 200°C  
Input wire-white/black-18AWG 150°C  
Aluminum casing  
Waterproof potting

#### Electrical:





Maximum load: 300w  
Minimum load: 50w  
Input: 120V 60Hz  
Output at max load 11.7V: 30kHz (11.8V for DC)  
Input current at max. load: 2.5A  
Output current at max. load: 25A  
Power factor: 0.985  
Max. harmonic distortion: 6%  
Dimmable

#### Protection:

Auto-reset electronic short circuit and overload protection. Auto-Reset thermal cut-off @ 125C.

**Label:** UL Recognized

### COMPATIBILITY

 <b>LTP</b> <b>RAIL</b>	 <b>LTP108</b> <b>VERTICAL RAIL CONDUCTIVE CONNECTOR</b>	 <b>LTP122</b> <b>POWER FEED W/ CEILING CANOPY</b>
 <b>LTP123</b> <b>POWER FEED W/ WALL CANOPY</b>		

Note: Wattage limitations on compatible items must be met.

2016.6.14

**FEATURE:** 

ORDERING EXAMPLE : LV303-12AC

### LV303-12 OPTIONS

**LV303-12 AC** :Alternating Current

ID#: 2449