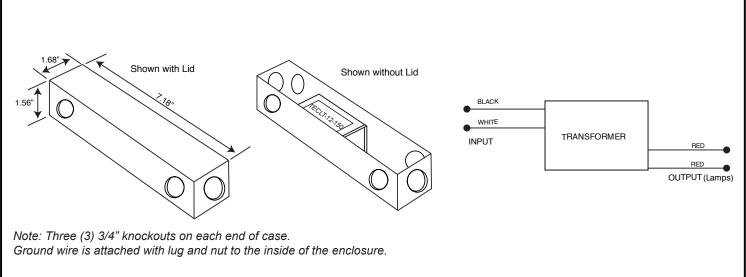


TECLT-12-150



DIMMABLE

12V, 150Watt Electronic Transformer



Features

- High Reliability
- Moisture Resistant
- Emits no audible noise
- Low Harmonic Distortion
- High power factor
- · Lightweight, compact design
- cETLus listed

• Dimmable. Electronic Low Voltage dimmers are recommended for optimum performance

The transformers utilize a soft start circuitry to maximize lamp life. The soft start circuit ramps up the lamp filament voltage slowly when the lamp is cold. The transformers employ the (ESP) Electronic Short Circuit and overload Protection. The ESP sensing circuit will instantly shut down the output before any of the components are stressed if a short circuit or over load is detected. The transformer will automatically reset as soon as the fault is corrected.

Specifications					
Opeci	Specifications				
Input Voltage	120VAC - 50-60Hz				
Output Voltage	11.5 VAC				
Output Current	13.05A				
Weight	16 oz.				
Power Factor	> 0.95				
Operating Frequency	25KHz				
Total Harmonic Distortion	≤ 20%				
Leads Primary	6", 18AWG stranded, 105 degree C stripped 3/8" tinned				
Leads Secondary	6", 18AWG stranded, 105 degree C stripped 3/8" tinned				
Maximum Case Temperature	80°C				
Minimum Starting Temperature	-30°C				
Sound Rating	A+				
Operating Humidity	95% relative humidity, non-condensating				
Environmental Protection	Epoxy Sealed for moisture resistance and shock/vibration resistance				

Ordering Code

TECLT - 12 - 150				
		Туре		Project
		Contact		Date
				Notes
527-4358 🔀 nsisales@nsiusa.com	800-527-4358	a -800-527-4358	www.nslusa.com	NATIONAL SPECIALTY LIGHT