

Type:

Model:

Project:

## SPECIFICATION SHEET

### CTS SERIES • Landscape Series • Transformers

#### TRANSFORMER SPECIFICATIONS:

**EXTERIOR CONSTRUCTION:**

20-gauge polished, top-grade domestic, 304 stainless steel.

**FINISH:**

Polished stainless steel with Smudge-Free clear powder-coat.

**TRANSFORMER CHARACTERISTICS:**

Available Power Ratings: 300, 600, 900, and 1200 Watts

Primary Voltage: 120 Volts (Also available in 240V, 50 or 60 cycle- Special order only.)

Secondary Voltage: 12 Volts (with High/Low setting)

Fully grounded and isolated with encapsulated core and coil.

**TERMINALS:**

Extra-large terminal strip for multiple low voltage cable connections. A separate 120-volt terminal strip for easy hard-wiring and accessory terminal strip for easy installation of external switching devices also included.

**PRIMARY PROTECTION:**

Auto thermal shut-off.

**SECONDARY PROTECTION:**

Resettable high performance magnetic circuit breaker.

**WIRING:**

6-foot, heavy-gauge, grounded, water-resistant power cord with integrally molded plug.

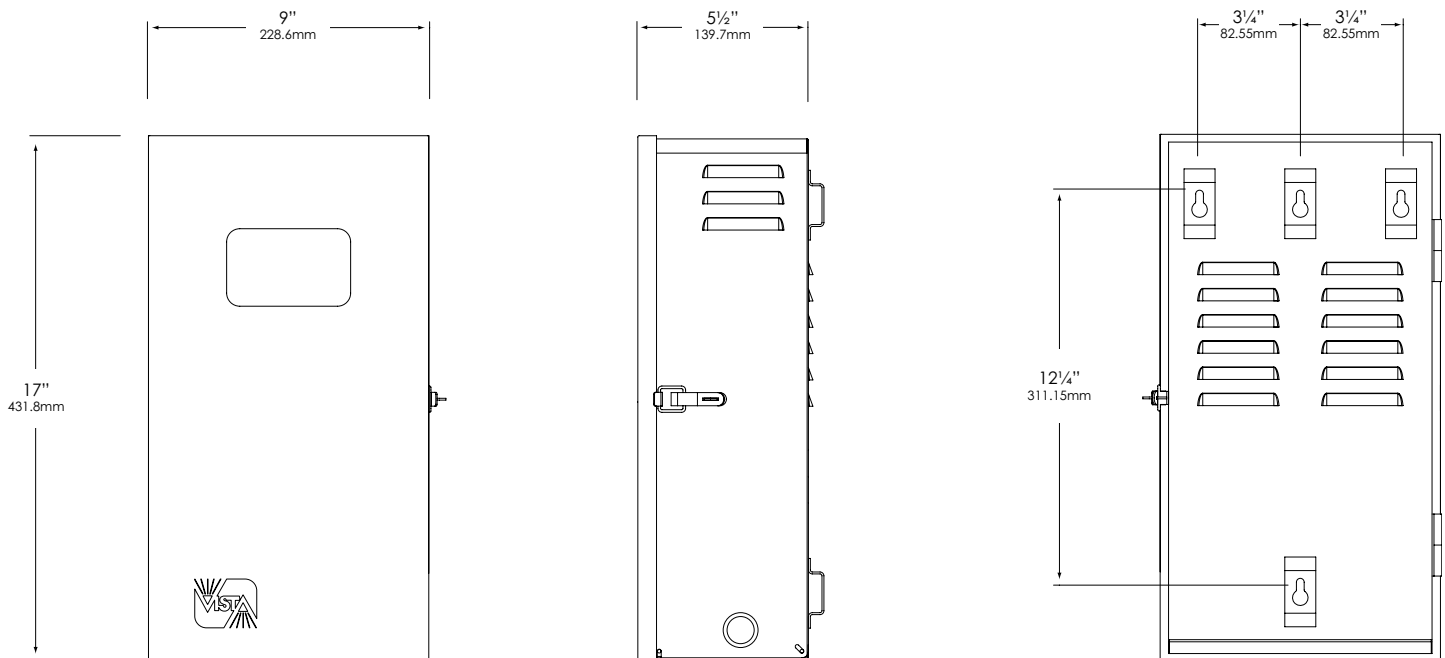
**CERTIFICATION:**

UL Listed to U.S. and Canadian safety standards for landscape lighting transformers (UL 1838). Pool & Spa Ready - Suitable for Use with Submersible Luminaires or Submersible Pumps (power cord must be shortened to a 3-foot maximum length - see Installation Instructions).

All Vista transformers are **MADE IN THE U.S.A.**



#### DIMENSIONS:



Vista Professional Outdoor Lighting reserves the right to modify the design and/or construction of the fixture shown without further notification.



## SPECIFICATION SHEET

### CTS SERIES • Landscape Series • Transformers TRANSFORMER ORDERING INFORMATION

**TO ORDER** Transformer: Select appropriate choice from each column as in the following example

**EXAMPLE: CTS-900-DT-C**

TRANSFORMER SERIES	TRANSFORMER MODEL	ACCESSORY OPTIONS	FINISH
CTS- Stainless Steel 12 volt transformer	<b>300</b> - 300 VA, DA <b>600</b> - 600 VA (300 W x 2), DA <b>900</b> - 900 VA (300 W x 3) <b>1200</b> - 1200 VA (300 W x 4)	<b>T</b> - Removable multi-setting mechanical 24-hour timer <b>DT</b> - Removable multi-setting digital 7-day timer <b>RP</b> - Remote wired photocell with electronic timer <b>DA</b> - Removeable multi-setting digital astronomical timer  (Accessories not required for operation of transformer)  (DA for 300 and 600 Models only)	Standard
			C - Smudge-free clear powder-coat B - Black Z - Architectural Bronze DZ - Dark Bronze W - White GT - Granite
			Premium
			BR - Architectural Brick LZ - Light Bronze SB - Special Bronze GG - Glossy Gray R - Rust HG - Hunter Green WB - Weathered Bronze WI - Weathered Iron GM - Graphite Metallic
			Hand Finished
			G - Verde P - Pewter M - Mocha OF - Olde Finish

Note: When a finish is not specified, CTS transformers will be shipped with a clear, polyester, powder-coated finish.

**FEATURES:**

- Custom-designed, weather tight casing seals components from moisture and debris. Vista's Smudge-Free clear powder-coat ensures a like-brand-new look for years to come.
- Take-apart stainless steel hinges for easy door removal allowing greater access during installation.
- Water-resistant weather-stripping around door seal.
- Easy to read instructions mounted inside door.
- Magnetic overload circuit breakers for reliable automatic circuit protection under all conditions. A rocker switch may also be used for manual on/off switching.
- Over-sized wiring compartment makes cable installation easy.
- ½"-¾" knockouts on each side of enclosure for conduit and accessory mounting as well as a removable, swing-down enclosure bottom with Adjustable Cable Raceway Feeder and multiple ½"-¾" and 2" knockouts.
- Extra-large terminal strip for multiple low voltage cable connections.
- Separate accessory terminal strip for easy installation of optional photo-cell, motion sensor, or other external switching devices.
- 6-foot, heavy-gauge, grounded, water-resistant power cord with integrally molded plug.
- 120-volt Accessory receptacle for use with optional, removable multi-setting mechanical 24-hour timer or electronic/digital 7-day timer (with battery back-up).
- Lockable, stainless steel latch can be secured to prevent tampering.
- Discrete louvered vents in the rear and sides of the cabinet maintain a cool operating temperature.
- 120-volt terminal strip for easy hard-wiring.
- Optional photocell is available for use with timers or stand-alone.
- Electronic timer and remote photocell combination standard in RP models.
- UL Listed to U.S. and Canadian safety standards for landscape lighting transformers (UL 1838).
- Pool & Spa Ready - Suitable for Use with Submersible Luminaires or Submersible Pumps.
- Mounting template included.
- Also available in 240V, 50 or 60 cycle- Special order only.

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