

Type:

Model:

Project:

SPECIFICATION SHEET

HP 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 208V, 230V or 277V, 50 or 60 cycle - Special order only.)

Secondary Voltage: 12, 13, 14, 15, 16, 17, 19, and 22 Volts

Fully grounded and isolated with encapsulated core and coil.

PRIMARY PROTECTION:

Auto thermal shut-off.

SECONDARY PROTECTION:

Resettable high performance magnetic circuit breaker.

TERMINALS:

Extra-large terminal strip for multiple low voltage cable connections as well as extended wire leads for alternative wiring techniques. Extended wire leads are color coated for easy identification of voltage taps. A separate 120-volt terminal strip for easy hard-wiring and an accessory terminal strip for easy installation of external switching devices also included.

WIRING:

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

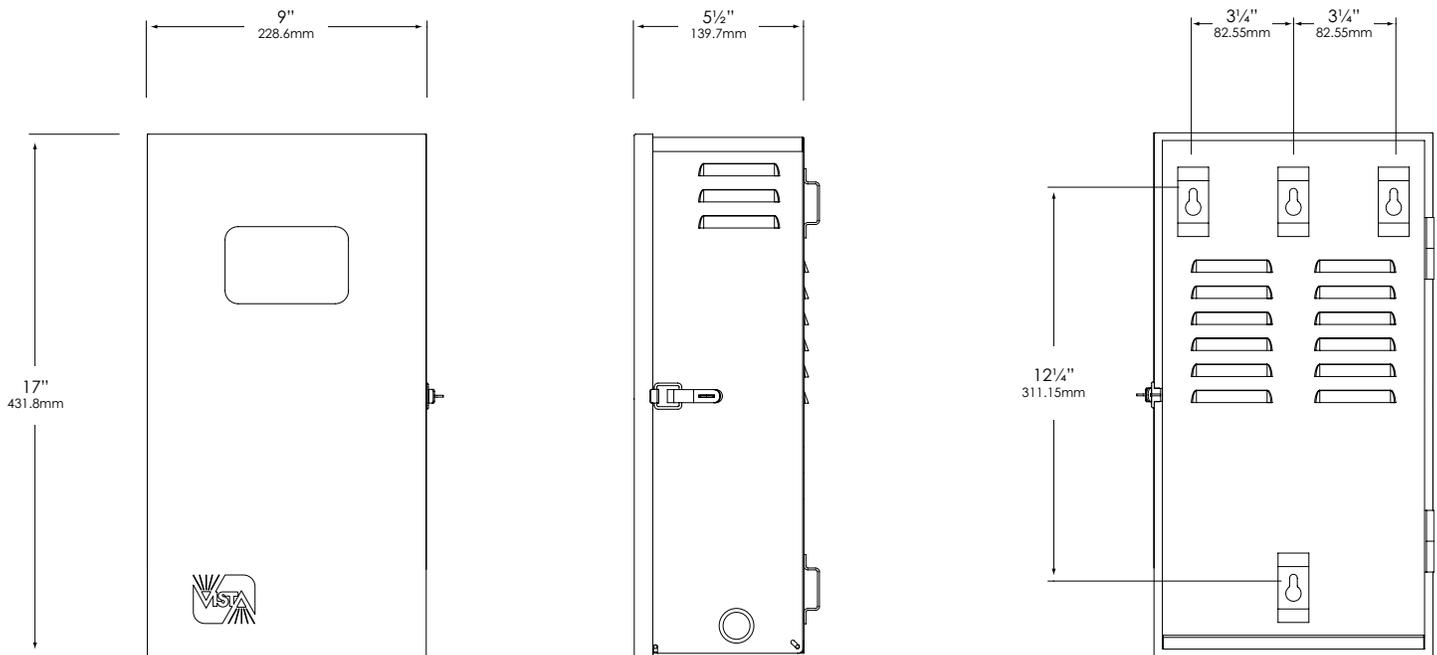
CERTIFICATION:

UL Listed to U.S. safety standards for general purpose transformers (UL 506).

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.

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TRANSFORMER ORDERING INFORMATION

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

EXAMPLE: HP-1200-DT-C

TRANSFORMER SERIES	TRANSFORMER MODEL	ACCESSORY OPTIONS	FINISH
HP- High-Power, Stainless Steel 12V Transformer	300- 300 VA, DA 600- 600 VA (300 W x 2), DA 900- 900 VA (300 W x 3) 1200- 1200 VA (300 W x 4)	T- Removable multi-setting mechanical 24-hour timer DT- Removable multi-setting digital 7-day timer RP- Remote wired photocell with electronic timer DA - Removeable multi-setting digital astronomical timer. (Accessories not required for operation of transformer) (DA-For 300 and 600 Models Only)	C- Smudge-free clear powder-coat B- Black G- Verde BR- Architectural Brick Z- Architectural Bronze LZ- Light Bronze DZ- Drak Bronze SB- Special Bronze GT- Granite P- Pewter TC- Terracotta R- Rust HG- Hunter Green M- Mocha WB- Weathered Bronze WI- Weathered Iron W- White

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

FEATURES:

- Stainless steel, 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. The circuit breaker rocker switch may also be used for manual on/off switching of the unit.
- 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 as well as extended wire leads for alternative wiring techniques. Extended wire leads are color coated for easy identification of voltage taps.
- 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.
- Mounting template included.
- Primary Voltage also available in 208V, 230V or 277V, 50 or 60 cycle - Special order only, consult factory.

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