

FIXTURE TYPE: _____

PROJECT NAME: _____

BRONZELITE LVT3-15 (300 VA) TRANSFORMER SPECIFICATION SHEET

model LVT3-15

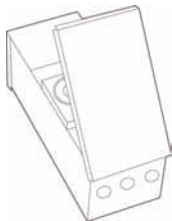


Designed specifically for landscape lighting professionals, LVT transformers are solidly built with features like magnetic circuit breakers and stainless steel housings. Rugged enough for the harshest environments, they are backed by warranties from 10 years to a lifetime. With safety and longevity as primary concerns, all Bronzelite transformers are manufactured to meet the stringent UL requirements for landscape lighting applications.

The multiple tap output design allows you to lay simultaneous runs of cable at your preference of 11, 12, 13, 14 or 15 volts, a performance feature which permits complete flexibility in your landscape lighting set-up including compensating for voltage drop.

Dependability and flexibility merge with outstanding warranty protection making Bronzelite's transformers the professional solution for today's landscape lighting specialists.

SPECIFICATIONS



15-3/4" (H) x 5-1/4" (W) x 4-1/2" (D)

HOUSING: Painted steel. Weather-proof compartment for plug-in timer clock or plug-in photocell. Painted steel front cover. 1/2" knockouts on each side for hardwiring photocell (optional accessory).

EXTERIOR MOUNTING: Transformer should be mounted on the wall, structure, or post in the vertical position. Cable entries should be positioned downward.

ELECTRICAL:

- 6-foot heavy duty 12 gauge power cord with molded plug.
- The transformer is thermally protected on primary, and secondary side is protected by circuit breaker. Shielded between primary and secondary.
- Insulated transformers for safe operation.

- Euro-Board terminal block for easy low voltage cable attachment.
- 11, 12, 13, 14 and 15 volt output taps for design flexibility and longer cable run capability (2 or 3 sets of taps for LVT6 and LVT9, respectively).
- Line voltage amperage draw: 300VA = 2.7 amps; 600VA = 5.5 amps; 900VA = 8.1 amps.

OPTIONAL: 220, 240 or 277 volt, 50/60Hz input. Consult factory for details.

ACCESSORIES: Adjustable 1/2" NPT photo cell (PC1), direct mount plug-in photocells PC3 (3" lead) and PC15 (15 ft. lead), plug-in analog time clock (T5) and plug-in digital time clock (T6).

WARRANTY: Ten year limited warranty.

CERTIFICATION: UL/cUL Listed to U.S. and Canadian safety standards for wet locations (outdoors). Suitable for use with Pool and Spa listed fixtures, provided transformer is used with a GFCI (Ground Fault Circuit Interrupter) outlet located at least 10 feet from the inside walls of pool, spa, or fountain.

PROJECT NOTES

APPROVAL

Bronzelite®