

Project:

P.O.:

LVT3-15 300 VA Transformer



Designed specifically for landscape lighting professionals, LVTS transformers are solidly built with features like magnetic circuit breakers and painted 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.

Due to a program of continuous improvement, Bronzelite reserves the right to make any variation in design or construction to the equipment described.

Any dimension on this sheet is to be assumed a reference dimension and used for information purposes only. It does not govern manufacturing or inspection requirements.

Specifications

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 LVTS6 and LVTS9, 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), plugin 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.

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

Project Notes:

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Approval:

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