



## 96223S-12: 60w 12V Zero-Load Hardwire Electronic Transformer



### Dimensions:

|         |          |
|---------|----------|
| Length: | 5"       |
| Width:  | 1 19/32" |
| Height: | 1"       |

### Features:

- This advanced LED technology is carefully designed and selected to consist of the highest quality LED chipsets for superior performance and reliability.

### Material List:

### Safety Listing:

cETL Listed for Dry Locations

### Instruction Sheets:

Trilingual (English, Spanish, and French) (HC-1844FS)

**Collections:** Hardwire Transformers (Primary)  
Mini-Recessed Transformers  
Transformers

Ambiance electronic transformers have soft start circuitry which increases lamp life. They emit no audible noise, are moisture and shock resistant, employ automatically resetting short circuit protection, and are dimmable using an electronic low-voltage (ELV) dimmer. New and improved transformer case/enclosure: An electrically isolated, flame resistant, UL 2108 approved plastic enclosure. Maximum operating temperatures of -20°C to +90°C. No minimum load, ideal for shorter runs of Lx LED festoons. Also allows for longer runs without noticeable voltage drop, up to 20' from the transformer to the last festoon.

No minimum load, ideal for shorter runs of Lx LED festoon (or incandescent)

Allows for longer runs without noticeable voltage drop when used with Lx LED festoons, up to 20' from the transformer to the last festoon

UL 2108 approved, flame resistant plastic cases with wiring compartment & integrated strain relief (input side).

Low profile design that mounts neatly out of view (1"H x 1.6"W x 5"L)

Compatible with most standard dimmers including electronic low voltage dimmers (recommended)

Electronic circuit design for increased efficiency & reliability

Short circuit & overload protection, automatic shut down/reset

Emits no audible noise, sound rated A

Maximum operating temperatures -20°C to +90°C

Input 120VAC, output 12VAC 0-60W

High power factor > 95%

ETL listed, dry location

New/improved transformer case/enclosure: An electrically isolated,  
flame resistant, UL 2108 approved plastic enclosure

**UPC #:**785652030079

**Finish:** Black (12)

### Shipping Information:

| Package Type    | Product # | Quantity | UPC            | Length | Width | Height | Cube   | Weight | Fr. Class | UPS Ship |
|-----------------|-----------|----------|----------------|--------|-------|--------|--------|--------|-----------|----------|
| Individual      | 96223S-12 | 1        | 785652030079   | 6.25   | 1.8   | 1.4    | 0.009  | 0.3    | 60        | Yes      |
| Master Pack     |           | 3        | 10785652030076 |        |       |        |        |        |           | Yes      |
| Shipping Master |           | 10       | 20785652030073 | 7      | 7     | 4.5    | 0.128  | 3.2    | 60        | Yes      |
| NJ Pallet       |           | 4320     |                | 48     | 40    | 75     | 83.333 | 1461.6 |           | No       |