



# TRANSFORMERS | 60W, 100W, 150W- Low Voltage

## PRODUCT DESCRIPTION

Garden Light LED's line of transformers is optimized for the low-voltage, 12-volt power demands of LED outdoor landscape lighting systems. That means more energy savings and lower operational costs!

With 100% stainless steel housing and high-quality magnetic secondary breakers, the full Garden Light LED lighting system offers you triple power surge protection. With surge protection on the primary and secondary sides of the transformer, and an additional layer of protection built into each driver, this system is built to last a lifetime.

## FEATURES & BENEFITS

- 2 Standard 3/4" or 1" knockouts for wire access
- 1 standard 3/4" knockout for optional photocell
- Any single tap will support 100% of the rated wattage
- Key components are field serviceable and easily replaceable
- Standard NEMA 5-15 receptacle for optional plug-in timer
- 5' grounded power cord
- Built-in surge protection on primary and secondary

## SPECIFICATIONS

- **Application:** Small to Medium Island Runs
- **Dimensions:** 4.25" x 4" x 11" (60W), 4.25" x 5" x 11" (100W & 150W)
- **Construction:** 100% Stainless Steel housing
- **Input Power:** 110-120 Volts AC 60Hz
- **Output Power:** 60/100W: 15VAC Output  
150W: 12VAC and 15VAC Output

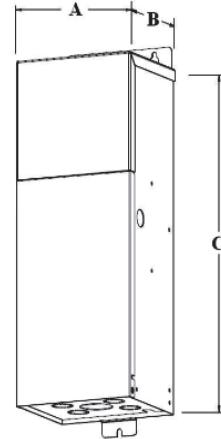
## WARRANTY

Lifetime Warranty

## CERTIFICATIONS



## PRODUCT DIMENSIONS



60W



150W



# TRANSFORMERS | 300W, 600W, 900W, 1200W- Low Voltage

## PRODUCT DESCRIPTION

Garden Light LED's line of transformers is optimized for the low-voltage, 12-volt power demands of LED outdoor landscape lighting systems. That means more energy savings and lower operational costs!

With 100% stainless steel housing and high-quality magnetic secondary breakers, the full Garden Light LED lighting system offers you triple power surge protection. With surge protection on the primary and secondary sides of the transformer, and an additional layer of protection built into each driver, this system is built to last a lifetime.

## FEATURES & BENEFITS

- 4 Standard 3/4" or 1" knockouts for wire access
- 1 standard 3/4" knockout for optional photocell
- Any single tap will support 100% of the rated wattage
- Key components are field serviceable and easily replaceable
- Standard NEMA 5-15 receptacle for optional plug-in timer
- 5' grounded power cord
- Built-in surge protection on primary and secondary

## SPECIFICATIONS

- **Application:** Medium and Large Island Runs.
- **Dimensions:** 5.25" x 5.25" x 17" (300W), 6.50" x 5.50" x 17" (600W, 900W & 1200W)
- **Construction:** 100% Stainless Steel housing. High quality magnetic secondary breakers.
- **Input Power:** 110-120 Volts AC 60Hz.
- **Output Power:** 12VAC, 13VAC, 14VAC, 15VAC Output on all models.

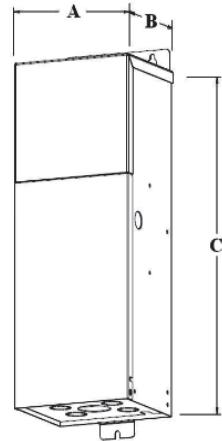
## WARRANTY

Lifetime Warranty

## CERTIFICATIONS



## PRODUCT DIMENSIONS



300W



600W



900W



1200W



# TRANSFORMERS | 60W, 100W, 150W- Low Voltage

## AMPERAGE CHART

### Input Voltage: 110V

Maximum Input Amperage by Transformer Load

Transformer Capacity (W)	40% Load (A)	50% Load (A)	60% Load (A)	70% Load (A)	80% Load (A)
60W	0.2	0.3	0.3	0.4	0.4
100W	0.4	0.5	0.5	0.6	0.7
150W	0.5	0.7	0.8	1.0	1.1
300W	1.1	1.4	1.6	1.9	2.2
600W	2.2	2.7	3.3	3.8	4.4
900W	3.3	4.1	4.9	5.7	6.5
1200W	4.4	5.5	6.5	7.6	8.7

**Note:** Amperage values shown represent maximum input current at 110V based on transformer loading percentage. Do not use these values for breaker sizing. Valid for 110V input only.