

LVT Series

Low-Voltage Transformer Specifications

Project _____

Date _____ Type _____



LVT-120W-12VAC



Available Models¹

- LVT-60W-12VAC
- LVT-120W-12VAC
- LVT-200W-12VAC

Part Number Breakdown

Example: LVT-120W-12VAC

Series	Output Power	Output Voltage
LVT [Low-Voltage Transformer]	60W [60W] 120W [120W] or 200W [200W]	12VAC [12 VAC]

Overview

The Landscape Transformer provides safe, efficient operation of outdoor lighting. It's simple design mounts on building exteriors. For streamlined performance, digital controls allow three different modes of operation. Select either constant ON, automatic dusk to dawn, or adjust timer to turn OFF 1-9 hours after dusk. Includes overload and short circuit safety features. Heavy duty plastic case is rated to resist corrosion. Includes input power cord and mounting hardware.

Features

- Three operating modes: constant on, automatic dusk to dawn, and timed OFF 1-9 hours after dusk
- Compact design to blend into any space
- Digital controls for easy navigation
- Input 120VAC, Output 12VAC

Product Details

- IP54 rated for wet conditions
- Secure screw terminal output
- 3.4ft (41in.) 1-15P power cord

Certifications and Compliances

- ETL Listed - UL 1838, UL 1012



Applications

- Decorative Lighting
- Gardens
- Landscape Lighting
- Residential Lighting
- Yards

Warranty

- 3-year warranty



¹Contact customer service if interested in other options.



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Specifications

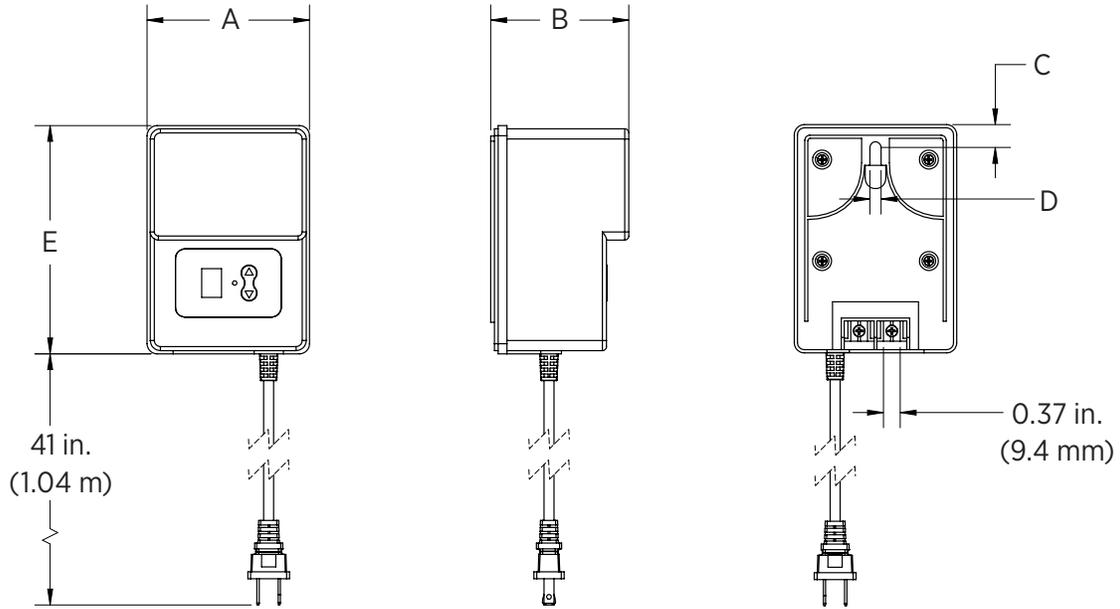
Model	LVT-60W-12VAC	LVT-120W-12VAC	LVT-200W-12VAC
OUTPUT			
Output Voltage	12 VAC		
Max. Output Power	60W	120W	200W
Max. Output Current	5A	10A	16.7A
Output Connection Type	Screw Terminals		
Dimming Control	Non-Dimmable		
INPUT			
Input Voltage	120 VAC		
Max. Input Current	0.6A	1.2A	2A
Input Connection Type	1-15P Plug		
ENVIRONMENTAL			
IP Rating	IP54		
Environmental Rating	Suitable for Wet Locations, Weatherproof		
Ambient Operating Temperature	-30 to 40°C (-22 to 104°F)		
MECHANICAL			
Material	Polycarbonate Housing		
Timer	Integrated		
Weight	3.7lb (1.7kg)	5.3lb (2.4kg)	8.9lb (4kg)



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Dimensional Drawing



Model	LVT-60W-12VAC	LVT-120W-12VAC	LVT-200W-12VAC
A	3.3 in. (84 mm)	4 in. (102 mm)	4.7 in. (178 mm)
B	2.9 in. (73 mm)	3.4 in. (86 mm)	3.9 in. (98 mm)
C	0.54 in. (14 mm)	0.6 in. (15 mm)	0.7 in. (18 mm)
D	0.2 in. (5 mm)	0.28 in. (7 mm)	0.3 in. (7.5 mm)
E	5.4 in. (138 mm)	5.6 in. (143 mm)	7 in. (178 mm)
F	0.5 in. (13 mm)	0.8 in. (21 mm)	0.8 in. (21 mm)

