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60W DIGITAL TRANSFORMER

**BLACK FINISH
BUILT-IN SURGE PROTECTOR**

Manual On/OFF
Timer Selector
Multiple Voltages (12V & 15V)
Remote Photocell

**2 YEAR
WARRANTY**

TOTAL BULB/WATT USAGE
NOT TO EXCEED 60W



TRANSFORMER AND WIRE SELECTION GUIDE

1. Determine Transformer Size

Count the Total Number of Lights to Be Connected to Transformer

Find Wattage on Lighting Performance Chart on Back of the Light Fixture Packaging

Select a Compatible Wattage Transformer

EXAMPLE:

4 Lights X 10 Watts PER LIGHT = 40 Watts TOTAL WATTSAGE

60W Transformer Recommended for this Example

Note: The wiring can consume up to 20% of the available wattage. It is recommended not to exceed 48 Watts of lights for a 60W Transformer.

2. Determine Wire Gauge

Measure the distance from the transformer to the last light



EXAMPLE:

40 Watts of Lights over 50 ft of Wire

40 x 50 = 2,000

Total Wattage of Lights Length of Wire Wire Value

Note: Recommended not to use 10V terminal on Halogen Fixtures (less than 100W)

Wattage	Wire Gauge	Voltage Terminal
0 - 1,400	18	12V
1,400 - 2,000	14	12V
2,000 - 3,000	12	12V
3,000 - 8,000	10	15V
8,000 - 9,000	14	15V
9,000 - 10,400	12	15V

14-Gauge Wire and 12V Terminal Recommended for this Example

QUICK & EASY INSTALLATION

1. Install the Transformer
2. Layout the Fixtures
3. Connect the Fixtures to the Cable using Cable Connectors



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Hampton Bay Lazerro Manual

AW Rasmussen



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