

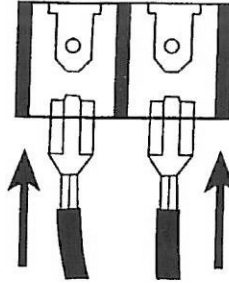
# ML88E

## Power Pack Setup Instructions

1.

### CONNECT LOW VOLTAGE CABLE

Push the 2 cable terminal connectors onto the transformer terminals, located on the back of the power pack.



2.

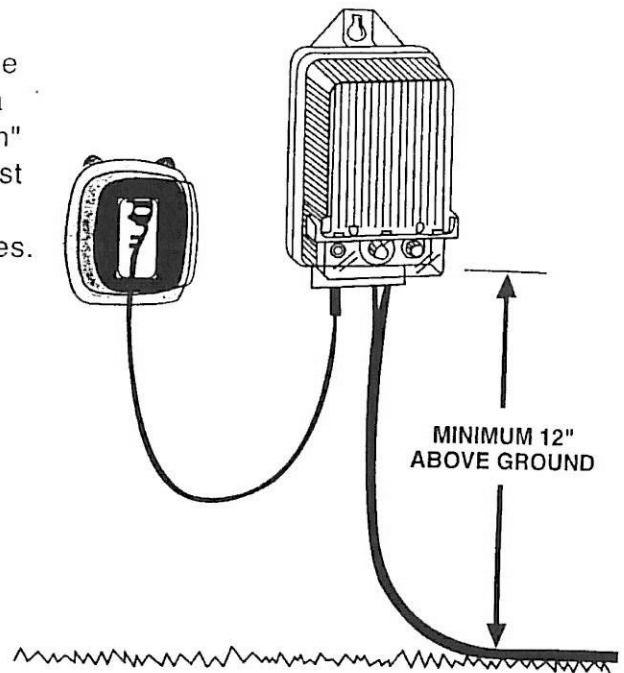
### MOUNT TRANSFORMER

a. Locate the transformer within 1 foot of the power source to which it will be connected. The power source must be a covered GFCI outlet (120 volt only), marked "Wet Location" while in use. Test the GFCI regularly. The transformer must be plugged into an outlet that is properly installed and grounded in accordance with all local codes and ordinances.

b. Mount the transformer outdoors, not less than 1 foot above ground with cable terminals down and not within 10 ft. of pools or spas.

c. Turn the auto timer dial to "ON". (See set timer.)

d. Stretch power cable to full length. Route power cable where lights are desired. Place the first fixture at least 10 feet from the transformer. Low voltage cable may be suitable for burial less than 6".



3.

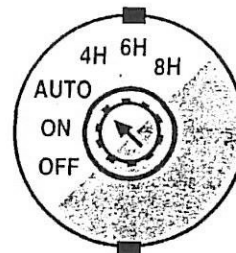
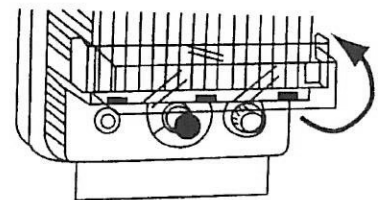
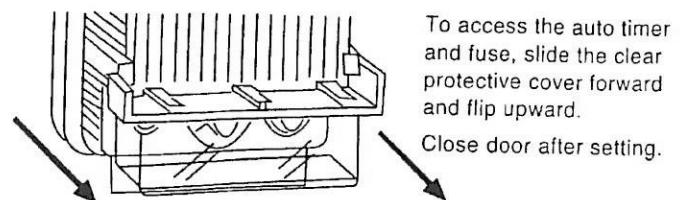
### SET TIMER

The transformer's built-in photo sensor automatically turns the power pack "ON" at dusk. Expose sensor to daylight, protect from other lights. The position of the auto timer dial determines the length of time the lighting system will remain on.

**Choose:** Off, On, Auto 4H, 6H, or 8H.

In "Auto" mode the photo sensor automatically turns the lighting system off at dawn. In 4H position the timer turns the system off after 4 hours of being on (6H for 6 hours, 8H for 8 hours).

To set timer, make certain unit is plugged into a live grounded outlet. Then, turn the timer dial one or more positions until the desired mode is selected. The lights will now operate on and off in the pre-determined mode.



Turn the auto timer switch until arrow points to desired mode.

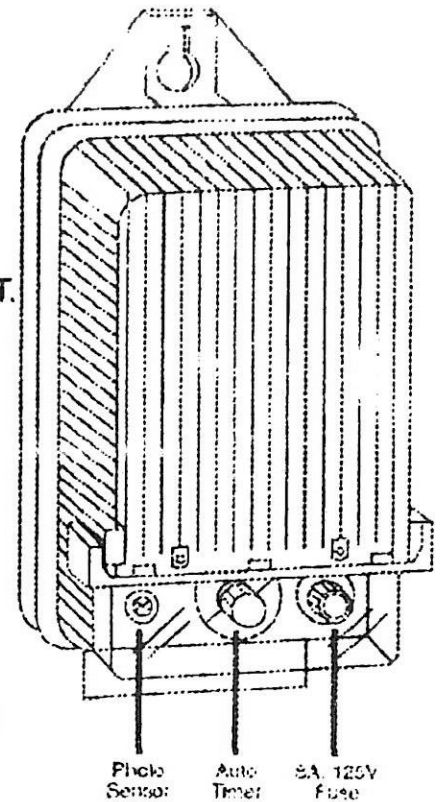
1. DO NOT REPAIR OR TAMPER WITH THIS CORD OR PLUG.
2. DO NOT USE EXTENSION CORDS.
3. DO NOT SUBMERGE TRANSFORMER. DO NOT CONNECT TWO OR MORE POWER SUPPLIES IN PARALLEL.
4. DO NOT USE WITH A DIMMER.

**CAUTION:** IF THE FUSE BLOWS WHEN THIS TRANSFORMER IS TURNED ON – UNPLUG THE TRANSFORMER FROM THE AC OUTLET. REPLACE THE BLOWN FUSE WITH THE SAME TYPE 8A, 125V FUSE.

**SUGGESTIONS TO SOLVE PROBLEMS QUICKLY**

1. Make sure transformer is plugged in and outlet is working.
2. Turn timer dial to "ON" position and check if lights are lit.
3. Check for burned out bulbs. Use another bulb to test.
4. Check fixture cable connectors. Try reattaching connectors to cable.
5. Unplug the transformer and check for blown fuse. Read caution above.

**NOTE:** This transformer is designed to last for many years under normal conditions. However, like any other type of lighting system, bulbs will eventually burn out. It is important to replace burned out bulbs promptly; losing one can shorten the life of the others. Conditions beyond control (high input voltage, poor voltage regulation, etc.) will also affect bulb life.



**TOTAL WATTAGE NOT TO EXCEED 88 WATTS.**  
**NUMBER OF LIGHTS X WATTAGE OF EACH LIGHT = NOMINAL WATTAGE**

**FULL 5 YEAR WARRANTY**

If within five (5) years from the date of purchase, this product fails due to a defect in material or workmanship, Intermatic Incorporated will repair or replace it, at its sole option, free of charge. This warranty is extended to the original household purchaser only and is not transferable. This warranty does not apply to: (a) damage to units caused by accident, dropping or abuse in handling, acts of God or any negligent use; (b) units which have been subject to unauthorized repair, opened, taken apart or otherwise modified; (c) units not used in accordance with instructions; (d) damages exceeding the cost of the product; (e) sealed lamps and/or lamp bulbs, LED's and batteries; (f) the finish on any portion of the product, such as surface and/or weathering, as this is considered normal wear and tear; (g) transit damage, initial installation costs, removal costs, or reinstallation costs.

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