

ABBA

LIGHTING USA
12V Landscape Light Specialist

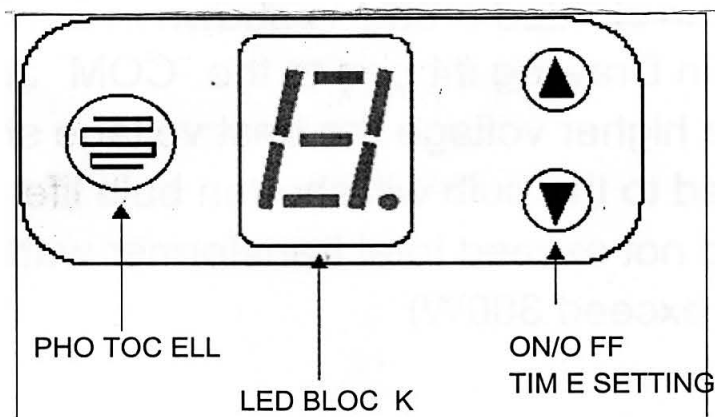
MODEL: DA-900-12W4-1

Profile

Thank you for purchasing smart landscape transformer that includes photo cell and timer built with high standard of quality and design used for many years to come.

Functional

Control box will function with up and down arrows to navigate the menu. (As shown in drawing # 1)



Drawing # 1

- "O" - On - Transformer will be on all times (Can work with a switch or external device)
- "A" - Automatic - Transformer will work from Dusk to Dawn
- "1 - 9" Hours-Set the hours you want the transformer to work: The photo cell will turn the lights on at dusk and the timer will shut it off.

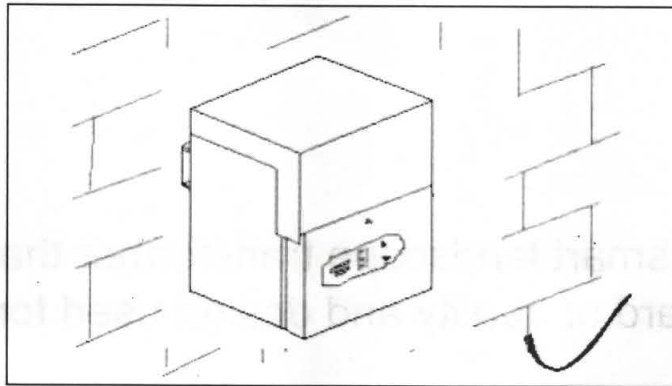
For Example

If we set the control box "6" hours the transformer will turn on by the photo cell at dusk (assuming it gets dark at 6:00PM) and will shut off after 6 hours at 12:00AM.

Installation

Open shipping carton and remove transformer.

Mount transformer to a solid surface using keyhole slots in the mounting bracket. (As shown in drawing #2)



Drawing # 2

Mount the transformer at least 18" above ground level using wall mounting screws. (Hardware included)

Do not install transformer in shaded area (As shown in drawing # 3)

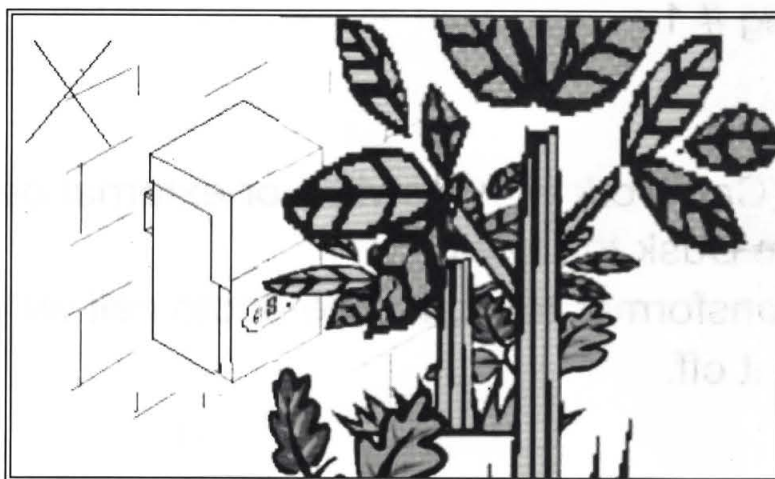
Connect wires as shown in Drawing #4 one to the "COM" and the other to 12V

For longer wire run chose higher voltage the best voltage should be between 11-12V

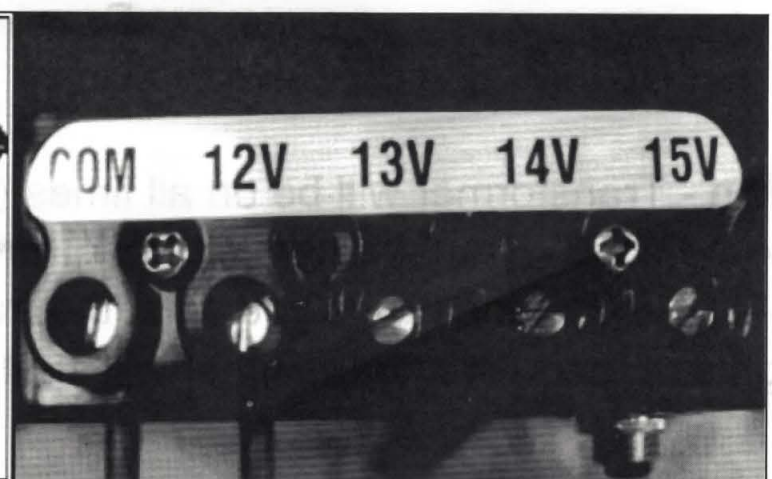
Too much voltage supplied to the bulb will shorten bulb life.

Total bulb wattage should not exceed total transformer wattage.

(Each section should not exceed 300W)



Drawing # 3



Drawing # 4