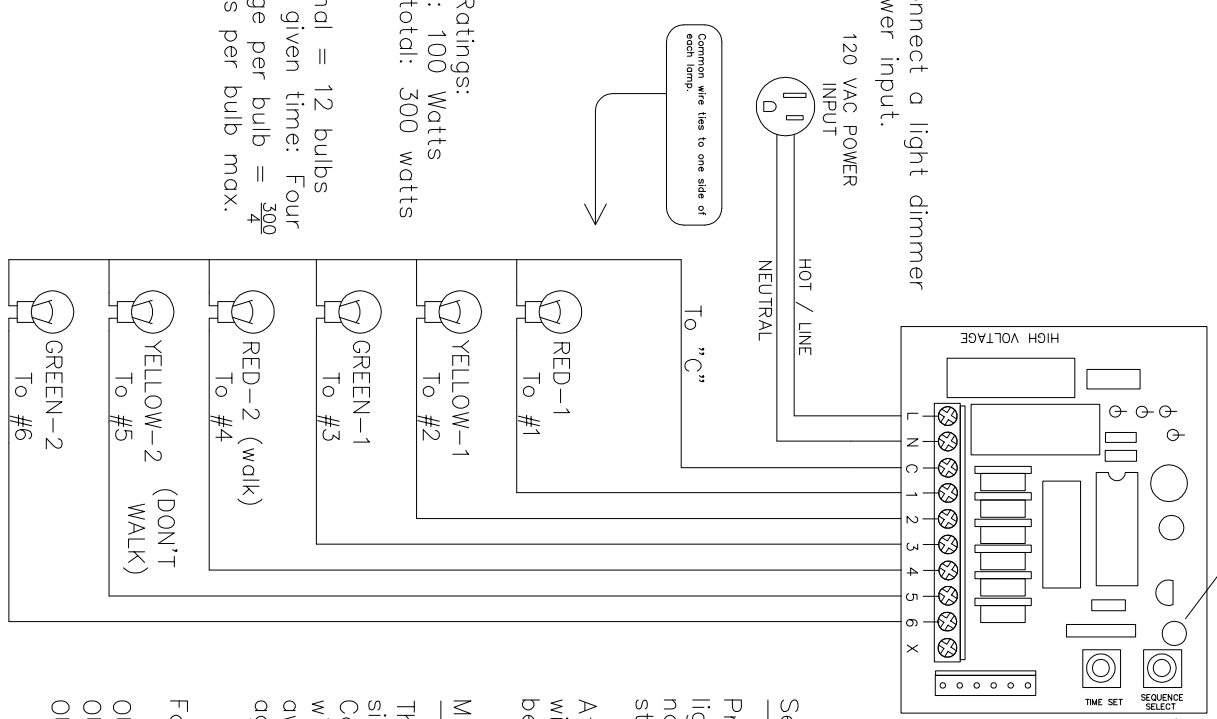


# MPS-6 Rev. 2 Six-Output

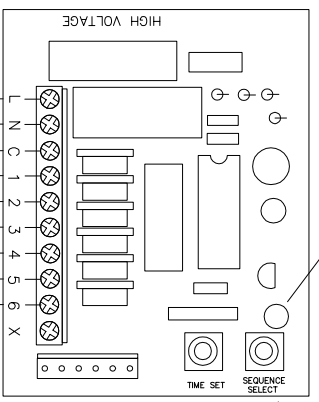
## sequencer Wiring Instructions

TIME-SET mode LED Indicator

Note:  
Do not connect a light dimmer to the power input.



Maximum Ratings:  
Per output: 100 Watts  
Controller total: 300 watts  
Example:  
4-way signal = 12 bulbs  
On at any given time: Four  
Max wattage per bulb =  $\frac{300}{4}$   
= 75 watts per bulb max.



Sequence select button  
Each press will advance to the next sequence pattern. LED will briefly "flutter" indicating new sequence.

TIME SET push button

aux-3  
aux-2  
Mode Select (external)  
Time Set (external)  
aux-1  
Comm. external pushbuttons (not included)

### Setting Signal Timing

Press and hold the TIME-SET button until the time-set LED lights up, then release button. The controller will begin it's normal cycle. When you want the cycle to advance to the next step, momentarily press TIME-SET button again.

After the last step in the sequence, the TIME-SET-LED light will turn off, and time setting is complete. The unit will then begin to cycle as normal with the new timing.

### Mounting Controller

The controller board is housed in a plastic carrier. Double sided adhesive tape is provided on the bottom of the carrier. Carrier should be mounted to a clean, smooth surface by wiping mounting surface with rubbing alcohol, allow to dry, peel away double sided tape protective film, press board firmly against mounting surface.

For Signal + PED mode:  
OUTPUT #4 = WALK  
OUTPUT #5 = DON'T WALK  
OUTPUT #6 = (not used)