

## Calculating requirements

1. Calculate the wattage required for the number of lights and/or length of flexible strip used. ie:  $4.8W \times 5M = 24W$
2. Decide on the driver that should be used based on the total wattage required, location and dimming options. Do not exceed 90% of load on driver. ie: A 24W total load needs at least a 30W non-dimming driver, or 60W dimmable driver.

### Home Run Installation

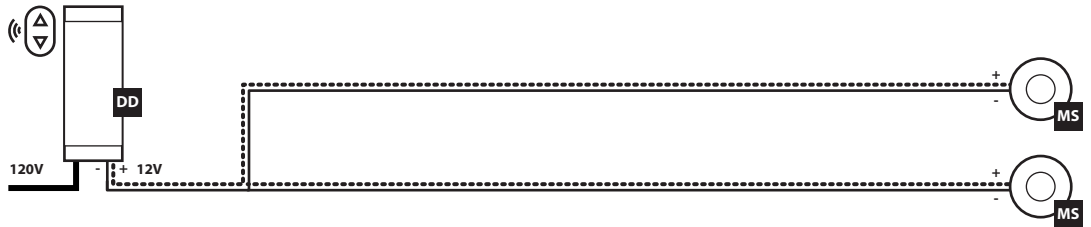
**DD 12V Dimmable Drivers:**

20W, 60W, 150W, 300W

**MS Mini Step Lights (M1):**

1W 12V DC M6: .36W

12V DC WW, CW)



### Daisy Chain

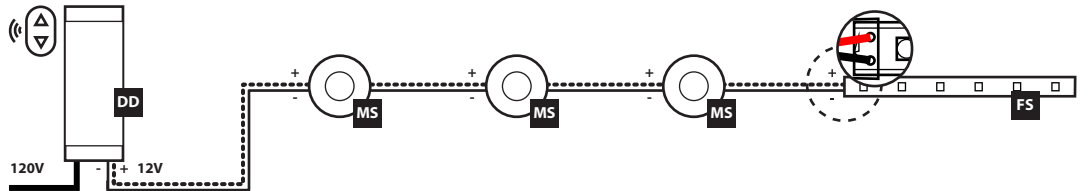
**DD 12V Dimmable Drivers:**

20W, 60W, 150W, 300W

**MS Mini Step Lights (M1):**

1W 12V DC M6: .36W

12V DC WW, CW)



### Non Dimming LED Tape Install

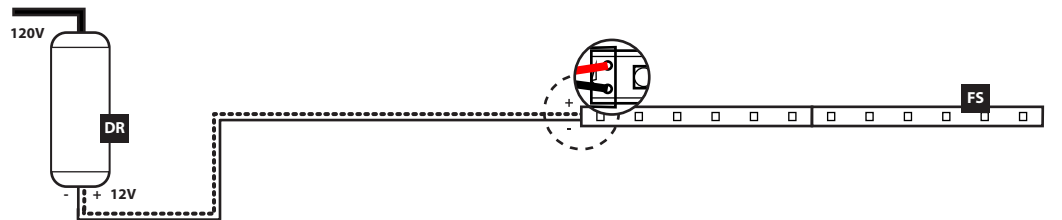
**DR 12V Drivers:**

30W, 60W, 75W, 120W, 132W

**FS 12V Flexible Strip Lighting:**

WW, CW

4.8W /M 12V DC



### Panel Lights

**DR 12V Drivers:**

30W, 60W, 75W, 120W, 132W

**PL Panel Lights (4 in. Thin 8.5W**

12V DC WW 6 in. Thin 14W 12V

DC WW)

**ID Inline 2 wire Dimmer**

