

This document is intended for reference only by qualified electricians and should not be considered a substitute for national, state and local electrical codes.

- THIS PRODUCT MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN IN ACCORDANCE WITH THE NEC, STATE AND LOCAL CODES.
- DO NOT USE A FIXTURE IF THE HOUSING, LENS OR POWER CABLES ARE DAMAGED.
- TO AVOID RISK OF AN ELECTRICAL SHOCK, PLEASE SHUT OFF THE MAIN POWER BEFORE INSTALLING AND WIRING THIS UNIT.
- DO NOT ATTEMPT TO OPEN THIS FIXTURE AS IT CONTAINS NO USER SERVICEABLE PARTS.

#### A. Selecting a Power Supply

For compliant operation, Favorite Monkey fixtures must be operated with a suitable UL listed Class 2 power supply. Please select a power supply that is compatible with your lighting requirements. The power supply selected can either drive a single fixture or a series of multiple connected fixtures. Proper power supply selection is determined by the wattage of the fixtures installed and this selection is the sole responsibility of the installer. Do not exceed the wattage limits of the power supply. The total wattage of the series or string of fixtures is additive and must be lower in value than the power supply rating. The installer can purchase the power supply from Favorite Monkey or any supplier offering a suitable Class 2 power supply.

#### B. Installing the Power Supply

- 1) Identify the location for the power supply.
- 2) When using a single power supply and multiple fixtures, the fixtures are installed in series or in an array format using the splitter accessory (Figure 1). The fixtures may be ordered with accessories (see Figure 1). Use the connector cables (see Figure 2) when distance is needed between fixtures. Use the connector (see Figure 2) when end-to-end installation is needed to provide uniform and smooth light distribution. Use the splitter when formatting an array series (see Figure 1).

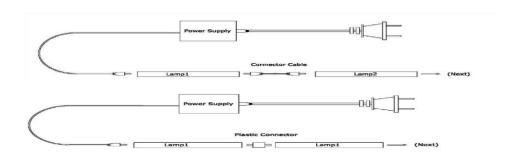
Figure 1:



### Connector Cable Accessory

Splitter Accessory

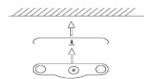




## C. Installing SNAP fixtures

1) Fixtures mount by affixing the included bracket with screw. The fixtures can be mounted in an enclosed area using any orientation necessary for proper product illumination (see Figure 3).

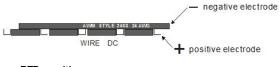
Figure 3:



### D. Making Electrical Connections

If you wish to hard wire the power supply directly to the AC mains, have a qualified electrician connect the line voltage to the input side of the power supply in accordance with national, state and local electrical codes using an appropriate junction box (not included).

- 1) Isolate from the mains supply before installation
- 2) Wire the LED fixture onto the DC output of the driver using the pigtail.



RED= positive

BLACK= negative

3) Wire the input to AC 120 line/mains

WHITE- neutral

BLACK= line or hot

OR

BLUE= neutral

BROWN= line or hot

4) A standard TRIAC dimmer may be used on the AC/line side if a dimmable driver has been used.

# Limited Warranty

Favorite Monkey (the "Manufacturer") warrants to the original buyer, with proof of purchase, (the "Buyer") that each product manufactured and sold by Manufacturer (the "Product") will be free from defects in the material and workmanship in its intended use (normal wear and tear excepted). This warranty covers Manufacturer's LED components operated on Manufacturer power supplies for a period of FIVE YEARS from the invoice date from Manufacturer. This warranty does not cover damage caused by tampering with or unauthorized use of or abnormal stress of the product. Unauthorized use or abnormal use or stress includes operation or use of the product in an operating environment that exceeds the limitations specified in the Manufacturer's specifications. This warranty applies to the Buyer. If you have any questions or concerns, please contact Favorite Monkey.

For installation assistance or additional parts please contact: info@favoritemonkey.com 888-908-3521