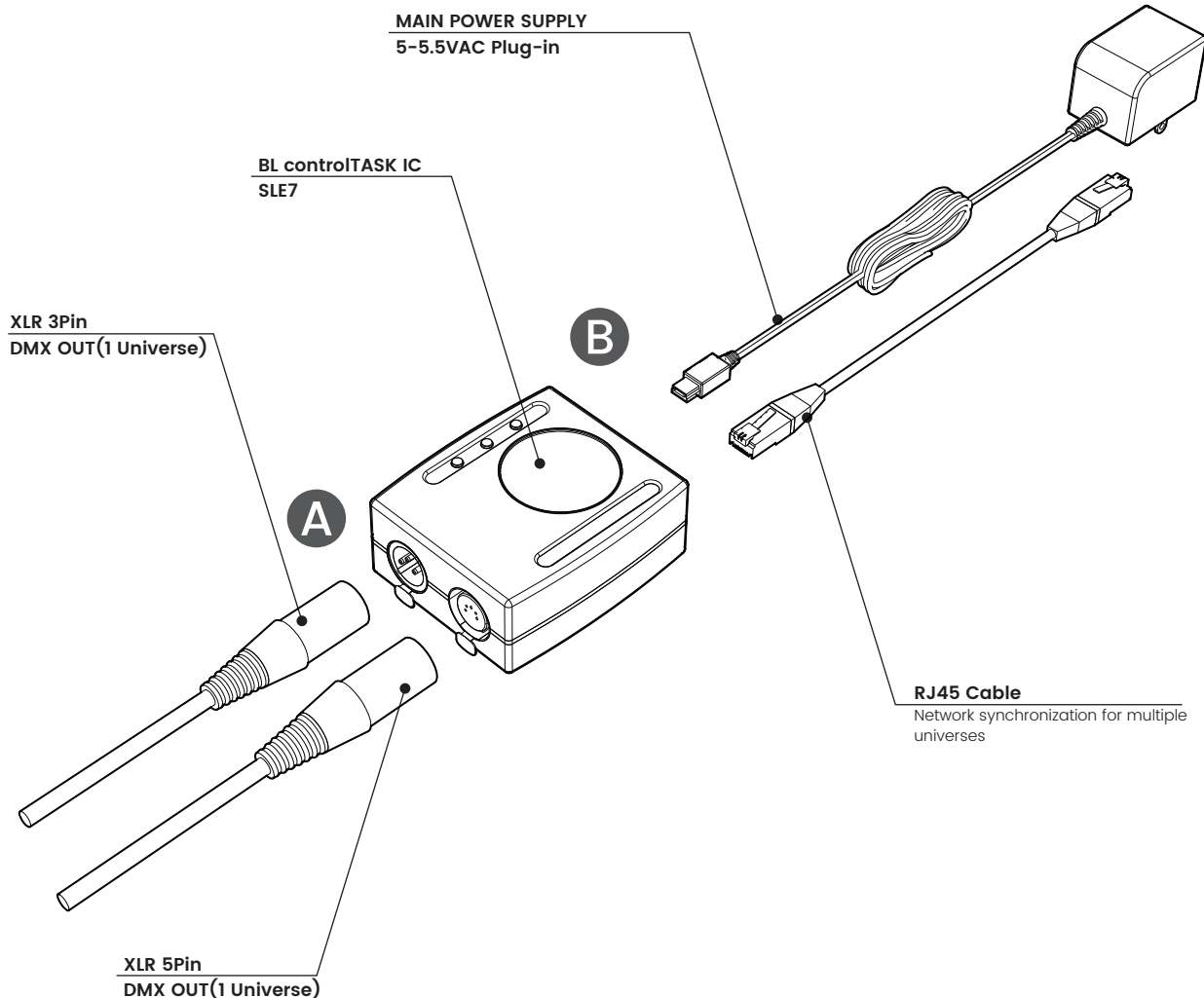


## BL controlTASK IC

IC Type Controller  
Compatible with **BL neonVIEW IC Series**

## SLE7

Printed



PROJECT

CLIENT

TYPE

Solid State Lighting is sensitive to power fluctuations  
Surge protection is highly recommended for all LED lighting products and should be on a designated circuit to protect against premature failure  
Lack of surge protection may void your warranty

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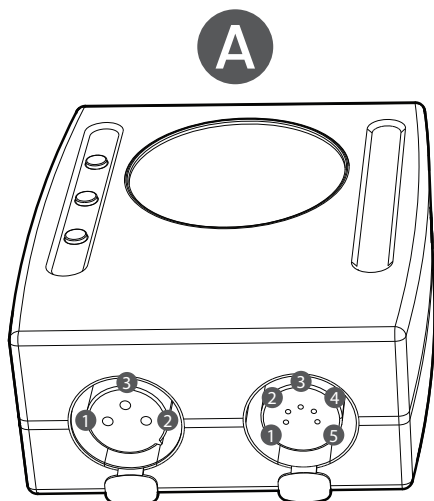


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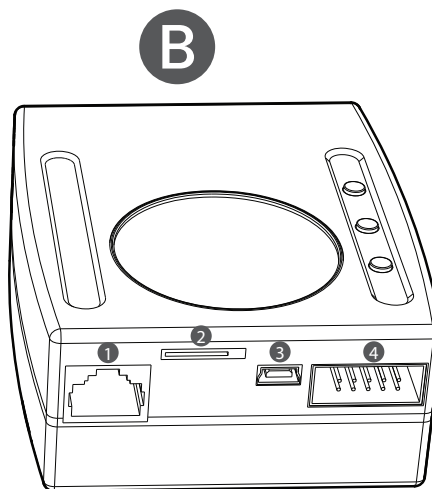


### Universe #1

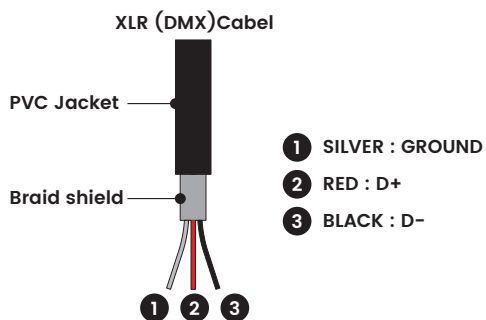
- ① DMX1 ground
- ② DMX1 data+
- ③ DMX1 data-

### Universe #2

- ① DMX2 ground
- ② DMX2 data-
- ③ DMX2 data+



- ① Ethernet
- ② micro SD
- ③ micro USB
- ④ 8 dry contact ports (External HE10)



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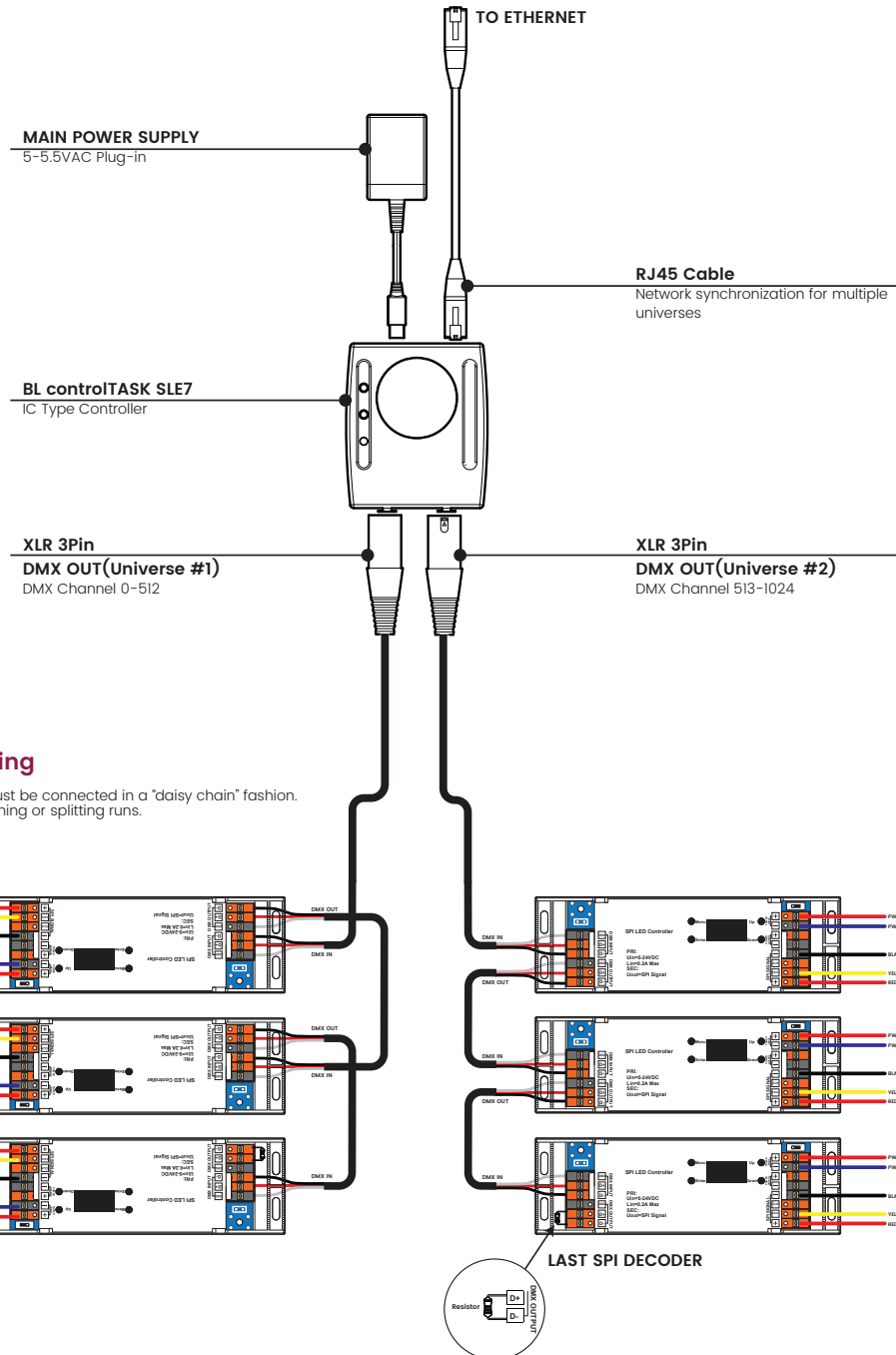


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## DMX512 Daisy Chaining

All devices in a DMX512 system must be connected in a "daisy chain" fashion. It is not permissible to have branching or splitting runs.

To DMX Controlled  
Lighting Fixture (RGBW)

To BL LED Driver

To BL LED Driver

To DMX Controlled  
Lighting Fixture (RGBW)

## LAST SPI DECODER

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### Network synchronization for multiple universes

The controller can be connected to a local network, allowing programmed scenes to be changed from a smartphone or a tablet over WiFi.

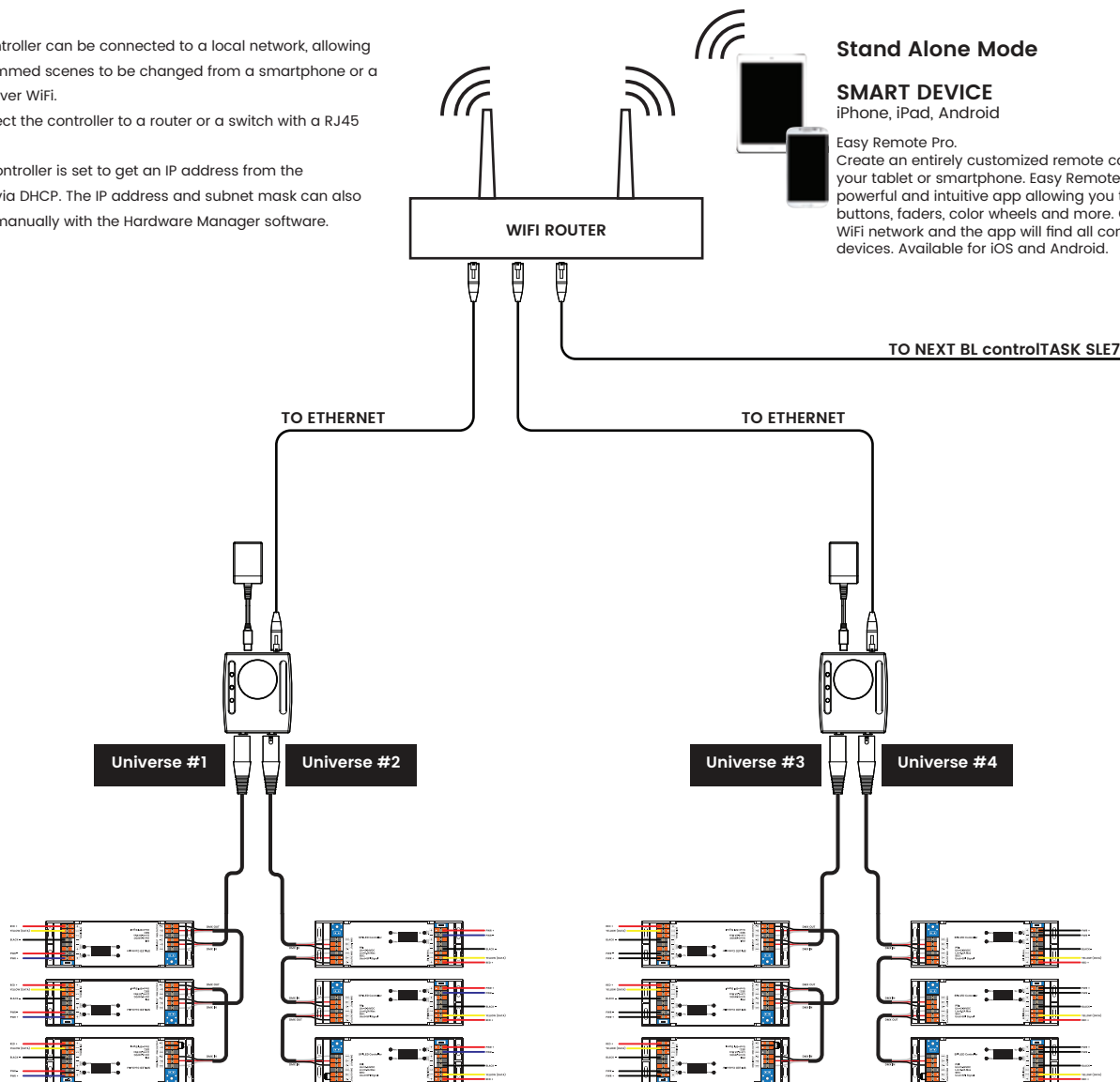
- Connect the controller to a router or a switch with a RJ45 cable
- The controller is set to get an IP address from the router, via DHCP. The IP address and subnet mask can also be set manually with the Hardware Manager software.

### Stand Alone Mode

#### SMART DEVICE

iPhone, iPad, Android

Easy Remote Pro.  
Create an entirely customized remote controller for your tablet or smartphone. Easy Remote Pro is a powerful and intuitive app allowing you to easily add buttons, faders, color wheels and more. Connect to a WiFi network and the app will find all compatible devices. Available for iOS and Android.



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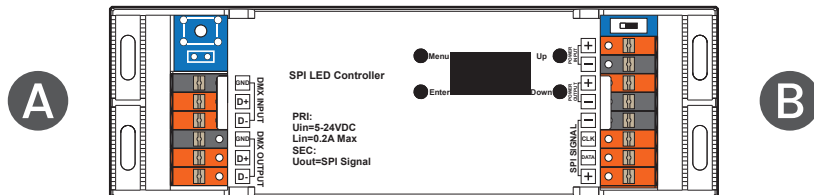


## BL controlTASK IC

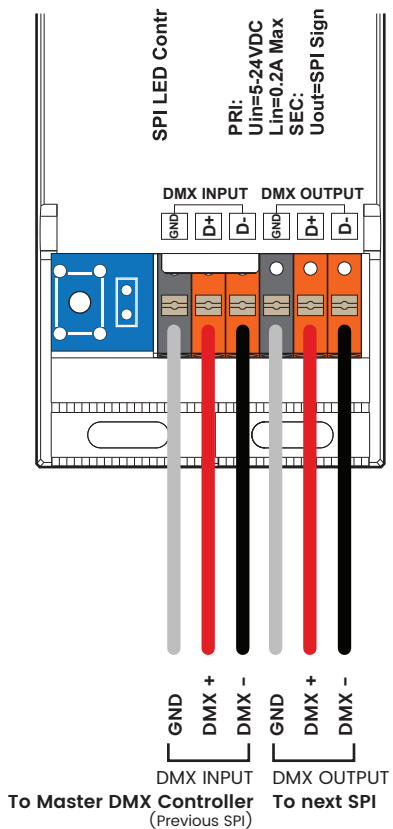
IC Type Controller  
Compatible with **BL neonVIEW IC Series**

## SLE7

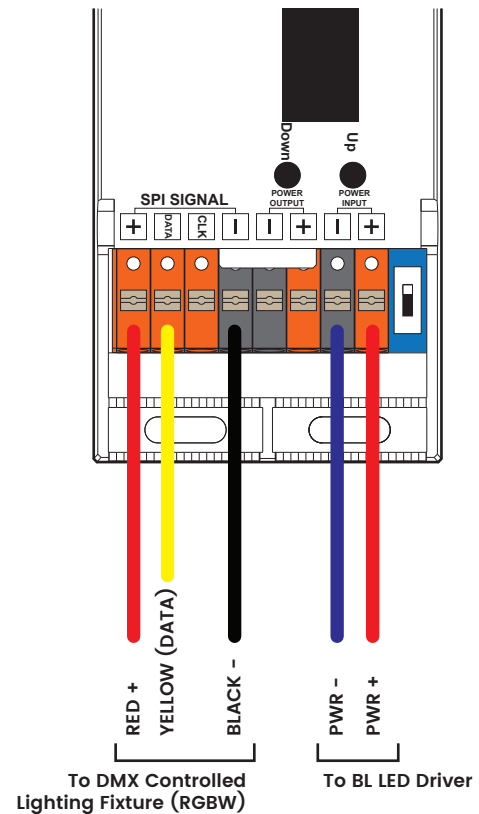
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### A DMX SIGNAL



### B RGB/ RGBW CHASE



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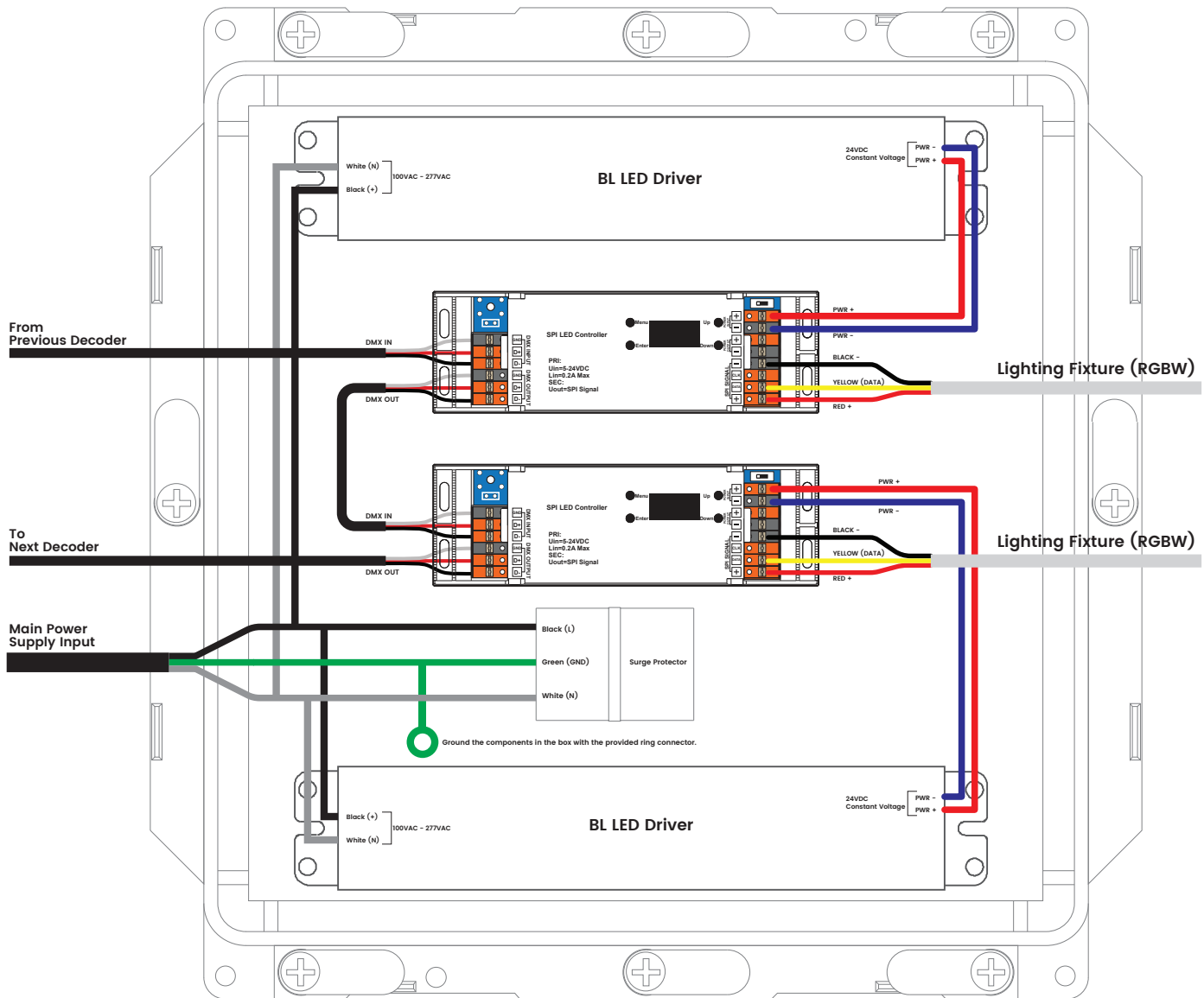


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