DMX
RJ45

MAIN POWER SUPPLY
Input

BL LED Driver
24VDC

Decoder RDM

SP UNI
100 - 277 VAC

To BL Lighting Fixture
(Tunable)

*RJ45 Cable DMX OUT
To next Decoder RDM

*RJ45 Cable DMX IN
From Master DMX Controller
(From Previous Decoder RDM)

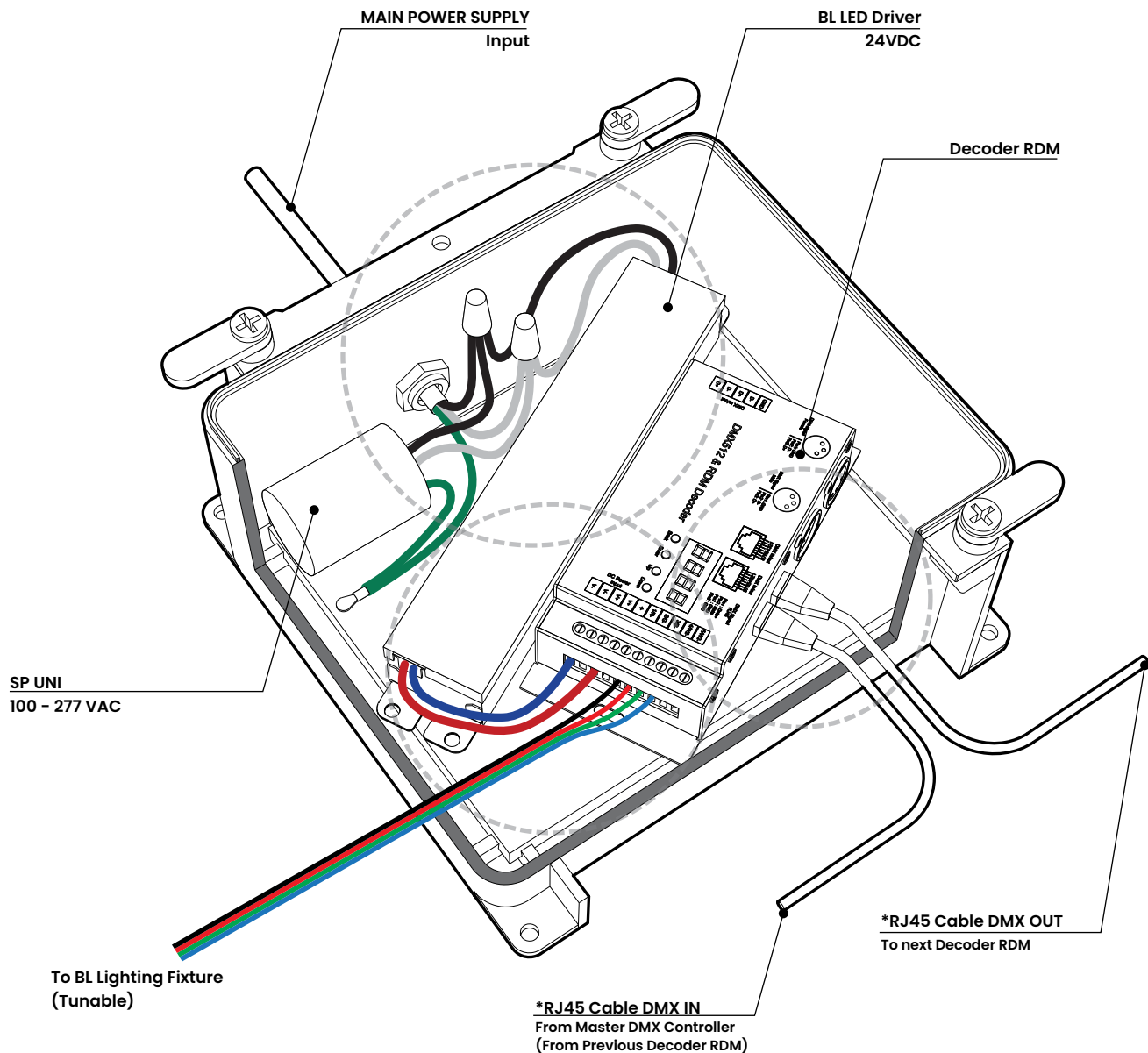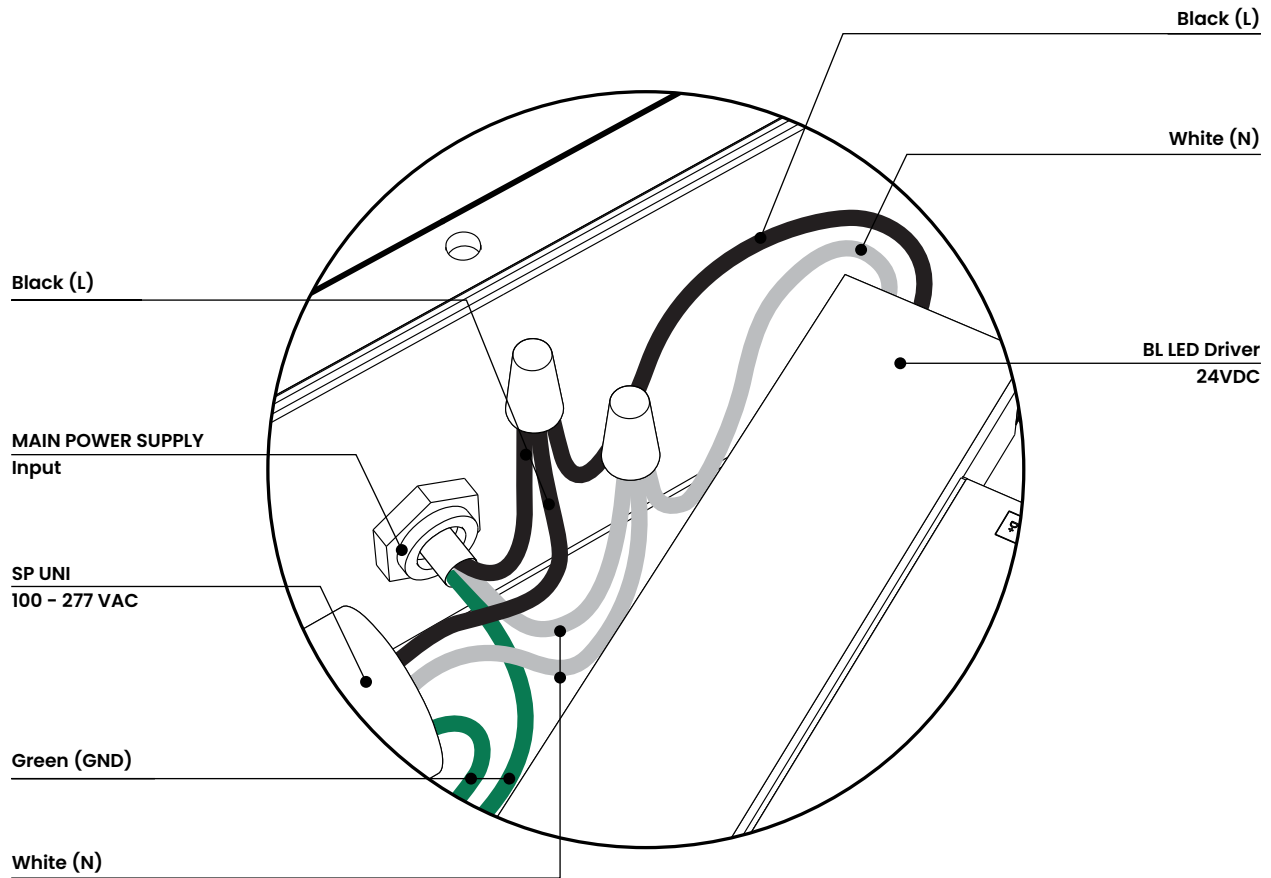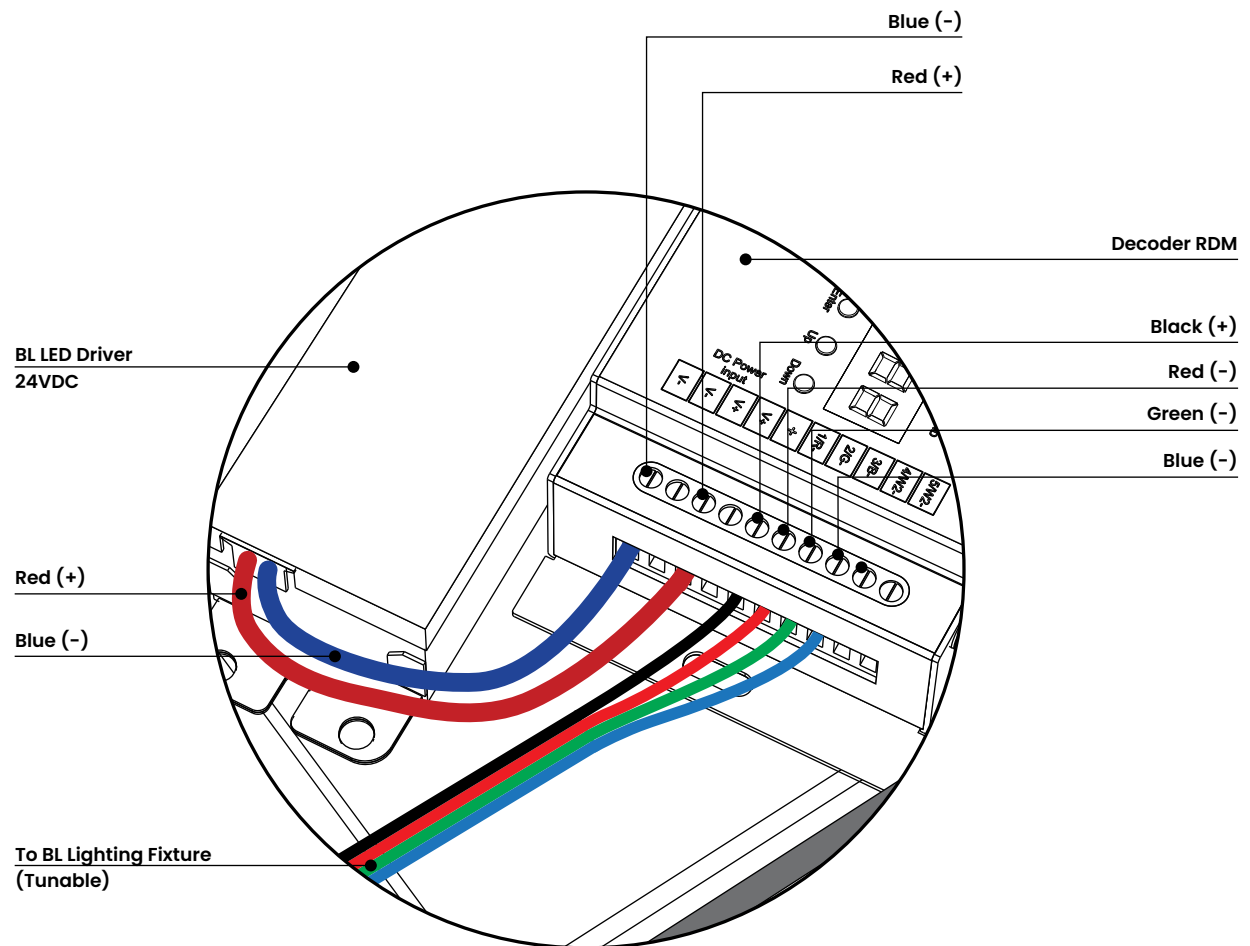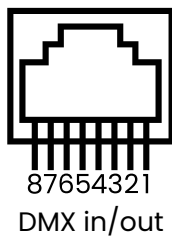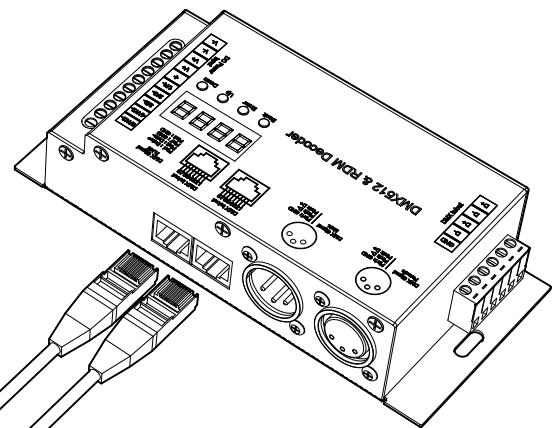* All devices in a DMX512 system must be connected in a "daisy chain" fashion.

For more information,
please download the
BL LIGHTING catalog

bllighting.com

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BL LIGHTING
SINCE 1986

Black (L)

White (N)

Black (L)

BL LED Driver
24VDC

MAIN POWER SUPPLY
Input

SP UNI
100 - 277 VAC

Green (GND)

White (N)

BL LIGHTING
ILLUMINATE EVERYTHING

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

Designed & Assembled in North America.

Specifications subject to change without notice. Please refer to our website at bllighting.com for current technical data.

For more information, please download the BL LIGHTING catalog

bllighting.com

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BL | LIGHTING
SINCE 1986

Blue (-)

Red (+)

Decoder RDM

BL LED Driver
24VDC

Black (+)

Red (-)

Green (-)

Blue (-)

DC Power Input

Red (+)

Blue (-)

To BL Lighting Fixture
(Tunable)

For more information, please download the BL LIGHTING catalog

bllighting.com

*RJ45 Cable DMX IN
From Master DMX Controller

Pin1: Data+
Pin2: Data-
Pin7: GND
Pin8: GND

87654321
DMX in/out

*RJ45 Cable DMX OUT
To next Decoder RDM

* All devices in a DMX512 system must be connected in a "daisy chain" fashion