TASK LIGHTING

DOWNLIGHTING

LINEAR LIGHTING

ARCHITECTURAL LIGHTING

POWER SUPPLIES

# TRULUX™ DMX Controllers

Use DMX control for when a reliable signal is a must. These controllers can be placed wherever is most convenient while adjusting the color or presets without the worry of interference. Save your favorite settings or create dynamic multi color looks with Trulux RGB, RGB+WW and Tunable Tape.
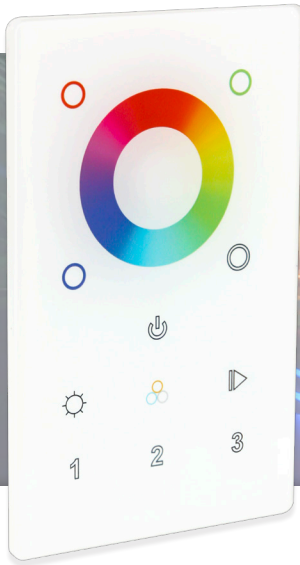
## DMX-3Z

**Trulux RGBW DMX Wall Control**
(3 Zones / 10 Auto Presets / DMX Signal Out)

- 3 dedicated zone selection
- 4 color presets (Red, Green, Blue, White)
- Dynamic white with 3 blend modes
- Independently dim each channel
- 10 auto effect presets
- Full range dimming (1-100%)
- Ultra sensitive color adjustment wheel
- DMX direct wire signal controller
- Carry reliable signals up to 400 feet
- Pair multiple receivers to a single control
- Requires 12-24V DC input
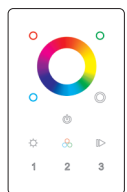- Requires Trulux DMX receiver for install

DMX     RGB     RGBW

## DMX-RGBTW-1Z

**Trulux RGB+TW DMX Wall Control**
(Single Zone / DMX Signal Out)

- Designed for RGB+TW Trulux tape light
- Features RGB & Tunable CCT Color mixing
- 10 RGB built in auto presets setting
- Single programmable zone selection
- Independently dim each channel
- Full range dimming (1-100%)
- DMX direct wire signal controller
- Carry reliable signals up to 400 feet
- Requires 12-24V DC input
- Requires Trulux 5-channel DMX receiver
  for installation

DMX     RGB + TW

## Trulux DMX RGBW Controller Set-up

DMX Wall Controller
(3 zone)

**+**

Adaptive Series Power Supply
(30W / 60W / 96W / 192W / 288W)

**+**

Trulux DMX Receiver
(Required)

**+**

Trulux Tape Light

# TRULUX™ DMX Receivers

Our Trulux DMX receivers are constant voltage DMX512 decoders designed with DMX512 compliant control interfaces, which enables users to set DMX addresses freely featuring digital numeric displays. Trulux DMX receivers are not only compatible with Trulux DMX controllers, but also other advanced auxiliary DMX controls.

## REC-DMX-5A-4Z

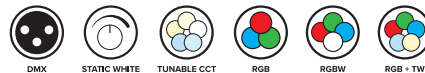### Trulux DMX 4-Channel Receiver
(DMX Signal Receiver / Decoder)

• Compatible with Single Color, Tunable CCT, RGB/RGBW
• 4-Channel output
• 4 x (60-180W) 5A per channel
• One DMX control can 'talk' to multiple receivers
• For multiple addressing, a separate receiver is required
• Requires 12-24V DC input
• Requires Trulux DMX controller or auxiliary DMX control

DMX | STATIC WHITE | TUNABLE CCT | RGB | RGBW

## REC-DMX-RJ45-5CH

### Trulux DMX 5-Channel Receiver
(DMX Signal Receiver / Decoder)

• Compatible with Single Color, Tunable CCT, RGB, RGBW and RGB+TW Tape Light
• Features RJ45, XLR5, or direct DMX wire inputs
• 5 x (96-192W) 8A per channel
• 0.1 - 9.9 gamma value output dimming curve range
• 8 bit or 16 bit PWM output resolution ratio
• For multiple addressing, a separate receiver is required
• Requires 12-24V DC input & Trulux or auxiliary DMX controller for operation

DMX | STATIC WHITE | TUNABLE CCT | RGB | RGBW | RGB + TW

## Trulux Power Supplies

| Adaptive 30W Driver | Adaptive 60W Driver | Adaptive 96W Driver | Adaptive 192W Driver | Adaptive 288W Driver |
|---|---|---|---|---|
| (30W capacity) | (24V / 60W capacity) | (24V / 96W capacity) | (24V / 192W capacity) | (24V / 288W capacity) |
| **ADPT-DRJ-30-24** (24V) | **ADPT-DRJ-60-24** | **ADPT-DRJ-96-24** | **ADPT-DRJ-192-24** | **ADPT-DRJ-288-24** |
| **ADPT-DRJ-30-12** (12V) | | | | |

AMERICAN LIGHTING