COMPLETE LINEAR LIGHTING SYSTEMS
An award winning offering, our Trulux lighting systems feature one of the most complete linear lighting systems on the market. Trulux systems combine a wide variety of tape light, compatible wireless controls, as well as linear extrusions for limitless customization.

CUSTOMIZATION & FLEXIBILITY
A versatile selection of high CRI tape light combined with controls and extrusions allow for tailored lighting solutions for a multitude of applications. Choose from a variety of tape light including Single Color White, Tunable CCT, or RGB/RGB+WW light options each with their own compatible controls.

MULTIFUNCTION DIMMING & CONTROL
Convenient wall mount or hand-held Radio Frequency controls are available (along with DMX controls) to expand the functionality of applications. WiFi options are also available for larger projects that require control across multiple zones.

USER FRIENDLY SYSTEMS
The matching components of the Trulux system make building custom fixtures a snap. Simply choose a type of tape, a controller, and an extrusion housing profile to suit the installation application in order to create fixtures such as undercabinet lights, step and stair safety lighting, as well as recessed ‘slot’ fixtures for walls and ceilings.

“We love the customization and flexibility of this innovative system, as well as the multifunction dimming aspect on a single control. It’s simple, user friendly, and a new trend that’s hard to ignore.”
- Lighting For Tomorrow Panel Member
ICONOGRAPHY

- Dimmable
- Tunable CCT
- RGB
- RGB+WW (3000K)
- Unjacketed Tape Light
- Jacketed Tape Light
- Silicone Encased Tape Light
- (RF) Radio Frequency Signal
- Wifi Signal Capable
- Battery powered - Wireless
- 12V System or Component
## TRULUX TAPE LIGHT

<table>
<thead>
<tr>
<th>Grade</th>
<th>Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard Grade</td>
<td>Pg. 10-11</td>
</tr>
<tr>
<td>High Output</td>
<td>Pg. 12-13</td>
</tr>
<tr>
<td>Spec Grade</td>
<td>Pg. 14-15</td>
</tr>
<tr>
<td>Tunable CCT</td>
<td>Pg. 20-21</td>
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<td>Submersible</td>
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<tr>
<td>RGB</td>
<td>Pg. 32-35</td>
</tr>
<tr>
<td>RGB+WW</td>
<td>Pg. 36-37</td>
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## TRULUX CONTROLLERS

<table>
<thead>
<tr>
<th>Type</th>
<th>Pages</th>
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</thead>
<tbody>
<tr>
<td>Single Color</td>
<td>Pg. 16-17</td>
</tr>
<tr>
<td>Tunable CCT</td>
<td>Pg. 22-23</td>
</tr>
<tr>
<td>RGB</td>
<td>Pg. 34-35</td>
</tr>
<tr>
<td>RGB+WW</td>
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</tr>
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<td>DMX</td>
<td>Pg. 40-41</td>
</tr>
<tr>
<td>Trulux Mobile App</td>
<td>Pg. 42-43</td>
</tr>
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## TRULUX RECEIVERS / DRIVERS

<table>
<thead>
<tr>
<th>Type</th>
<th>Pages</th>
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<tbody>
<tr>
<td>RF Receiver</td>
<td>Pg. 44</td>
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<tr>
<td>RF+Wifi Receiver</td>
<td>Pg. 44</td>
</tr>
<tr>
<td>DMX Receiver</td>
<td>Pg. 44</td>
</tr>
<tr>
<td>DMX Plus Receiver</td>
<td>Pg. 44</td>
</tr>
<tr>
<td>LED-DR Drivers</td>
<td>Pg. 45</td>
</tr>
<tr>
<td>ELV Drivers</td>
<td>Pg. 45</td>
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## TRULUX EXTRUSIONS

<table>
<thead>
<tr>
<th>Type</th>
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<tr>
<td>Surface Mount</td>
<td>Pg. 46-55</td>
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<tr>
<td>PRO 30 Undercab</td>
<td>Pg. 48-49</td>
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<tr>
<td>Recessed Mount</td>
<td>Pg. 56-63</td>
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<tr>
<td>Drywall Slots</td>
<td>Pg. 60-61</td>
</tr>
<tr>
<td>In-Grade</td>
<td>Pg. 62-63</td>
</tr>
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</table>
TRULUX™ STANDARD

• Excellent color rendering (94+ CRI)
• Color temperatures available from 2400K to 4000K
• 100-155 Lm/ft consuming only 2.7W/ft
• Dimmable with most electronic low voltage (ELV) dimmers
• Run lengths up to 32.8 feet
• Cuttable every 6.56” (24V) and 3.94” (12V) while maintaining cULus Listing
• 2835 LEDs last up to 50,000 hours rated life
• Available in (IP54) unjacketed and (IP65) jacketed versions

<table>
<thead>
<tr>
<th>Voltage</th>
<th>CCT</th>
<th>Lumens</th>
<th>Wattage</th>
<th>IP Rating</th>
<th>Max Run</th>
</tr>
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<tbody>
<tr>
<td>24V</td>
<td>2400K</td>
<td>140 Lm/ft</td>
<td>2.7W/ft</td>
<td>IP54</td>
<td>32.8ft</td>
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<tr>
<td></td>
<td>2700K</td>
<td>146 Lm/ft</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3000K</td>
<td>150 Lm/ft</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4000K</td>
<td>155 Lm/ft</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12V</td>
<td>2400K</td>
<td>100 Lm/ft</td>
<td>2.7W/ft</td>
<td>IP65</td>
<td>32.8ft</td>
</tr>
<tr>
<td></td>
<td>2700K</td>
<td>105 Lm/ft</td>
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<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3000K</td>
<td>115 Lm/ft</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>4000K</td>
<td>125 Lm/ft</td>
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</table>

TRULUX™ HIGH OUTPUT

• Excellent color rendering (94+ CRI)
• Color temperatures available from 2400K to 4000K
• 220-310 Lm/ft consuming only 4.6W/ft
• Dimmable with most electronic low voltage (ELV) dimmers
• Run lengths up to 22 feet
• Cuttable every 3.94” while maintaining cULus Listing
• 2835 LEDs last up to 50,000 hours rated life
• Available in (IP54) unjacketed and (IP65) jacketed versions

See pages (26-31) for Submersible (IP68) tape light & accessories

<table>
<thead>
<tr>
<th>Voltage</th>
<th>CCT</th>
<th>Lumens</th>
<th>Wattage</th>
<th>IP Rating</th>
<th>Max Run</th>
</tr>
</thead>
<tbody>
<tr>
<td>24V</td>
<td>2400K</td>
<td>285 Lm/ft</td>
<td>4.6W/ft</td>
<td>IP54</td>
<td>22ft</td>
</tr>
<tr>
<td></td>
<td>2700K</td>
<td>285 Lm/ft</td>
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<tr>
<td></td>
<td>3000K</td>
<td>300 Lm/ft</td>
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</tr>
<tr>
<td></td>
<td>4000K</td>
<td>310 Lm/ft</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24V</td>
<td>2700K</td>
<td>200 Lm/ft</td>
<td>4.6W/ft</td>
<td>IP65</td>
<td>22ft</td>
</tr>
<tr>
<td></td>
<td>3000K</td>
<td>220 Lm/ft</td>
<td></td>
<td></td>
<td></td>
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</table>

TRULUX™ SPEC GRADE

• Excellent color rendering (94+ CRI)
• Color temperatures available from 2400K to 4000K
• 280-570 Lm/ft consuming only 7.8W/ft
• Dimmable with most electronic low voltage (ELV) dimmers
• Run lengths up to 13.1 feet
• Cuttable every 1.97” while maintaining cULus Listing
• 2835 LEDs last up to 50,000 hours rated life
• Available in (IP54) unjacketed and (IP65) jacketed versions

<table>
<thead>
<tr>
<th>Voltage</th>
<th>CCT</th>
<th>Lumens</th>
<th>Wattage</th>
<th>IP Rating</th>
<th>Max Run</th>
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</thead>
<tbody>
<tr>
<td>24V</td>
<td>2400K</td>
<td>480 Lm/ft</td>
<td>7.8W/ft</td>
<td>IP54</td>
<td>13.1ft</td>
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<td>2700K</td>
<td>485 Lm/ft</td>
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<td>3000K</td>
<td>525 Lm/ft</td>
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<td></td>
<td>4000K</td>
<td>570 Lm/ft</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24V</td>
<td>2400K</td>
<td>280 Lm/ft</td>
<td>7.8W/ft</td>
<td>IP65</td>
<td>13.1ft</td>
</tr>
<tr>
<td></td>
<td>2700K</td>
<td>290 Lm/ft</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3000K</td>
<td>310 Lm/ft</td>
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</tr>
<tr>
<td></td>
<td>4000K</td>
<td>325 Lm/ft</td>
<td></td>
<td></td>
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</table>
**TRULUX™ TUNABLE CCT**

- Excellent color rendering (94+ CRI)
- Adjustable CCT from 2700K to 6000K
- Up to 165 Lm/ft consuming up to 3.5W/ft
- Run lengths up to 22 feet
- Cuttable every 3.94" while maintaining cULus Listing
- 5050 LEDs last up to 50,000 hours rated life
- Available in (IP54) unjacketed and (IP65) jacketed versions

<table>
<thead>
<tr>
<th>Voltage</th>
<th>CCT</th>
<th>Lumens</th>
<th>Wattage</th>
<th>IP Rating</th>
<th>Max Run</th>
</tr>
</thead>
<tbody>
<tr>
<td>12V</td>
<td>2700K to 6000K Tunable</td>
<td>Up to 165 Lm/ft</td>
<td>Up to 3.5W/ft</td>
<td>IP54</td>
<td>22ft</td>
</tr>
<tr>
<td>12V</td>
<td>2700K to 6000K Tunable</td>
<td>Up to 120 Lm/ft</td>
<td>Up to 3.5W/ft</td>
<td>IP65</td>
<td>22ft</td>
</tr>
</tbody>
</table>

**TRULUX™ RGB**

- 5050 3-in-1 RGB LEDs using 4.6W/ft per foot
- Compatible with DMX controllers and receivers
- Run lengths up to 22 feet (16.4 feet for IP68)
- Cuttable every 3.94" while maintaining cULus Listing
- 5050 LEDs last up to 50,000 hours rated life
- Available in (IP54) unjacketed and (IP68) silicone injected versions

<table>
<thead>
<tr>
<th>Voltage</th>
<th>CCT</th>
<th>Lumens</th>
<th>Wattage</th>
<th>IP Rating</th>
<th>Max Run</th>
</tr>
</thead>
<tbody>
<tr>
<td>24V</td>
<td>RGB</td>
<td>Up to 370 Lm/ft</td>
<td>4.6W/ft</td>
<td>IP54 IP68</td>
<td>22ft 16.4ft</td>
</tr>
</tbody>
</table>

**TRULUX™ RGB+WW**

- 5050 3-in-1 RGB LEDs alternate with 5050 Warm White LEDs
- Compatible with DMX controllers and receivers
- Run lengths up to 22 feet
- Cuttable every 6.56" while maintaining cULus Listing
- 5050 LEDs last up to 50,000 hours rated life
- Available in (IP54) unjacketed and (IP65) jacketed versions

<table>
<thead>
<tr>
<th>Voltage</th>
<th>CCT</th>
<th>Lumens</th>
<th>Wattage</th>
<th>IP Rating</th>
<th>Max Run</th>
</tr>
</thead>
<tbody>
<tr>
<td>24V</td>
<td>RGB+WW</td>
<td>Up to 370 Lm/ft</td>
<td>4.6W/ft</td>
<td>IP54 IP65</td>
<td>22ft</td>
</tr>
</tbody>
</table>
Trulux Standard Tape Light

Build an economical and versatile layered lighting system with Standard Trulux. Light output ranges from 140-155 lumens per foot, with easy to work with run lengths up to 32.8 feet. Wall controls include dial or touch versions; also pair with the Trulux App for even greater control freedom.

Features

• Excellent color rendering (94+ CRI)
• Color temperatures available from 2400K to 4000K
• 140-155 lumens per foot performance
• Consuming only 2.7 watts per foot
• Dimmable with most electronic low voltage (ELV) dimmers
• Run lengths up to 32.8 feet (24V) and 27 feet (12V)
• Cuttable every 6.56” (24V) and 3.94” (12V) while maintaining cULus Listing
• 2835 LEDs last up to 50,000 hours rated life
• Available in (IP54) unjacketed and (IP65) jacketed versions

Applications

• Edge lighting
• Cabinetry
• Shelving
• Coves
• Staircases
• Toe kicks
• Display cases
• Light boxes

Trulux Wireless Controllers

Complete your tape light install with our exclusive Trulux controllers. Featuring a battery operated design perfect for remodel applications.

See pages (16-17) for details.
High 94+ CRI LEDs  
Cuttable every 6.56” (24V) / 3.94” (12V)  
1.30” LED spacing

<table>
<thead>
<tr>
<th>Temperature</th>
<th>CCT</th>
<th>Lumens/ft</th>
<th>Watts/ft</th>
</tr>
</thead>
<tbody>
<tr>
<td>2400K</td>
<td>Deluxe Warm White</td>
<td>2.7W per ft / 140Lm per ft</td>
<td></td>
</tr>
<tr>
<td>2700K</td>
<td>Ultra Warm White</td>
<td>2.7W per ft / 146Lm per ft</td>
<td></td>
</tr>
<tr>
<td>3000K</td>
<td>Warm White</td>
<td>2.7W per ft / 150Lm per ft</td>
<td></td>
</tr>
<tr>
<td>4000K</td>
<td>White</td>
<td>2.7W per ft / 155Lm per ft</td>
<td></td>
</tr>
</tbody>
</table>

**KITS**

- STL-UWX (16.4ft)  
- STL-UWX-33 (32.8ft)  
- STL65-UWX (16.4ft)  
- STL65-UWW (16.4ft)  
- STL65-WW (16.4ft)  
- STL65-WH (16.4ft)  
- STL65-UWW-100 (100ft)  
- STL65-UWW-CC  
- STL-WW (16.4ft)  
- STL-WW-100 (100ft)  
- STL-WW-CC  
- STL-WW-100-12V (100ft)  
- STL-WW-CC  
- STL-WH (16.4ft)  
- STL-WH-33 (32.8ft)  
- STL-WH-CC  
- STL-WH-100 (100ft)  
- STL-WH-CC

**REELS**

- STL-UWW-100 (100ft)  
- STL-UWW-CC  
- STL-WW-100 (100ft)  
- STL-WW-CC  
- STL-WW-100-12V (100ft)  
- STL-WW-CC  
- STL-WH (16.4ft)  
- STL-WH-33 (32.8ft)  
- STL-WH-CC

**CUSTOM CUT**

- STL-UWW-CC  
- STL-WW-CC  
- STL-WH-CC

STL (IP54) Kits include: Attached 3ft lead wires / (3) TL-CONKIT. STL65 (IP65) Kits include: (1) Male (1) Female connectors / (3) TL-CONKIT

**Building a Single Color Trulux System?**

See pages (16-17) for compatible single color Trulux controllers and accessories

**WIRELESS SINGLE ZONE SETUP**

- Push Dial Controller  
  (Single zone)

- LED-DR 12V / 24V Driver  
  (30W, 60W, 100W, 150W)

- Trulux RF Receiver  
  (Required)

**WIRELESS 4 ZONE SETUP**

- Touch Slider Controller  
  (4 zone)

- LED-DR 12V / 24V Driver  
  (30W, 60W, 100W, 150W)

- Trulux RF Receivers  
  (Receiver required per zone)

**PRIMARY SIDE DIMMING**

- Standard Dimmer  
  (30W, 45W, 60W, 80W)

- ELV 12V / 24V Driver  
  (30W, 45W, 60W, 80W)
Trulux High Output Tape Light

Use high output Trulux tape light and extrusions to build your own task lighting systems or custom linear lighting fixtures. Light output ranges from 285-310 lumens per foot, with easy to work with run lengths up to 22 feet.

Features

- Excellent color rendering (94+ CRI)
- Color temperatures available from 2400K to 4000K
- 285-310 lumens per foot performance
- Consuming only 4.6 watts per foot
- Dimmable with most electronic low voltage (ELV) dimmers
- Run lengths up to 22 feet
- Cuttable every 3.94" while maintaining cULus safety rating
- 2835 LEDs last up to 50,000 hours rated life
- Available in (IP54) unjacketed and (IP65) jacketed versions

Applications

- Edge lighting
- Task lighting
- Shelving
- Coves
- Staircases
- Toe kicks
- Railings
- Cabinetry

Trulux 4 zone Controller

The Trulux 4 zone allows for you to control multiple areas of your home from a single control.

See pages (16-17) for details
Building a Single Color Trulux System?

See pages (16-17) for compatible single color Trulux controllers and accessories

**WIRELESS SINGLE ZONE SETUP**

- Push Dial Controller (Single zone)
- LED-DR 24V Driver (30W, 60W, 100W, 150W)
- Trulux RF Receiver (Required)

**WIRELESS 4 ZONE SETUP**

- Touch Slider Controller (4 zone)
- LED-DR 24V Driver (30W, 60W, 100W, 150W)
- Trulux RF Receivers (Receiver required per zone)

**PRIMARY SIDE DIMMING**

- Standard Dimmer
- ELV 24V Driver (30W, 45W, 60W, 80W)
Trulux Spec Grade Tape Light

At full brightness our Specification tape offers up to 570 lumens per foot and can be used for both task or ambient lighting when dimmed with our Trulux controls. The superior light output is best used in large, open spaces in both residential or commercial applications.

Features
- Excellent color rendering (94+ CRI)
- Color temperatures available from 2400K to 4000K
- 480-570 lumens per foot performance
- Dimmable with most electronic low voltage (ELV) dimmers
- Run lengths up to 13.1 feet
- Cuttable every 1.97" while maintaining cULus Listing
- 2835 LEDs last up to 50,000 hours rated life
- Available in (IP54) unjacketed and (IP65) jacketed versions

Applications
- Edge lighting
- Cabinetry
- Shelving
- Coves
- Staircases
- Toe kicks
- Display cases
- Light boxes

Trulux Mobile App
Download our mobile app and sync to any Trulux system for complete lighting control in your home from a single device

See pages (42-43) for details
### High 94+ CRI LEDs

<table>
<thead>
<tr>
<th>Color</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2400K</td>
<td>Deluxe Warm White</td>
</tr>
<tr>
<td>2700K</td>
<td>Ultra Warm White</td>
</tr>
<tr>
<td>3000K</td>
<td>Warm White</td>
</tr>
<tr>
<td>4000K</td>
<td>White</td>
</tr>
</tbody>
</table>

### Cuttable every 1.97”

### 0.31” LED spacing

**KITS**

<table>
<thead>
<tr>
<th>Color</th>
<th>SPTL (IP54) Kits</th>
</tr>
</thead>
<tbody>
<tr>
<td>2400K</td>
<td>SPTL-UWX (13.1ft)</td>
</tr>
<tr>
<td>2700K</td>
<td>SPTL-UWW (13.1ft)</td>
</tr>
<tr>
<td>3000K</td>
<td>SPTL-WW (13.1ft)</td>
</tr>
<tr>
<td>4000K</td>
<td>SPTL-WH (13.1ft)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Color</th>
<th>SPTL65 (IP65) Kits</th>
</tr>
</thead>
<tbody>
<tr>
<td>2400K</td>
<td>SPTL65-UWX (13.1ft)</td>
</tr>
<tr>
<td>2700K</td>
<td>SPTL65-UWW (13.1ft)</td>
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<tr>
<td>3000K</td>
<td>SPTL65-WW (13.1ft)</td>
</tr>
<tr>
<td>4000K</td>
<td>SPTL65-WH (13.1ft)</td>
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</table>

### CUSTOM CUT

<table>
<thead>
<tr>
<th>Color</th>
<th>SPTL (IP54) Kits</th>
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</thead>
<tbody>
<tr>
<td>2400K</td>
<td>SPTL-UWX-CC</td>
</tr>
<tr>
<td>2700K</td>
<td>SPTL-UWW-CC</td>
</tr>
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<td>3000K</td>
<td>SPTL-WW-CC</td>
</tr>
<tr>
<td>4000K</td>
<td>SPTL-WH-CC</td>
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</table>

<table>
<thead>
<tr>
<th>Color</th>
<th>SPTL65 (IP65) Kits</th>
</tr>
</thead>
<tbody>
<tr>
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<td>2700K</td>
<td>SPTL65-UWW-CC</td>
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<tr>
<td>3000K</td>
<td>SPTL65-WW-CC</td>
</tr>
<tr>
<td>4000K</td>
<td>SPTL65-WH-CC</td>
</tr>
</tbody>
</table>

**SPTL (IP54) Kits include:** Attached 3ft lead wires / (3) TL-CONKIT

**SPTL65 (IP65) Kits include:** (1) Male / (1) Female connectors / (3) TL-CONKIT

---

**Building a Single Color Trulux System?**

See pages (16-17) for compatible Tunable CCT Trulux controllers and accessories

### WIRELESS SINGLE ZONE SETUP

- **Push Dial Controller**
  - (Single zone)

- **LED-DR 24V Driver**
  - (30W, 60W, 100W, 150W)

- **Trulux RF Receiver**
  - (Required)

### WIRELESS 4 ZONE SETUP

- **Touch Slider Controller**
  - (4 zone)

- **LED-DR 24V Driver**
  - (30W, 60W, 100W, 150W)

- **Trulux RF Receivers**
  - (Receiver required per zone)

### PRIMARY SIDE DIMMING

- **Standard Dimmer**
  - (30W, 45W, 60W, 80W)

---

**TRULUX® LIGHTING SYSTEMS 15**
1-100% full range dimming via dial or touch slide wall controls let you have full control over your Trulux system featuring ultra sensitive glass faceplates for full clarity even when used for years. No flickering, no signal wiring, no input wiring. Simply mount to the wall and sync with Trulux receivers.

**SRF-BATT**
Trulux Push Dial Wall Control  
(Single Color / Single Zone)
- Push dial On/Off control dimmer
- Full range dimming (1-100%)
- Glass faceplate with satin nickel dial
- Wireless installation - No power wire
- Pair multiple receivers to a single control
- RF signal (up to 65 feet)
- Battery powered (CR2032)
- Requires Trulux receiver for install

**SRF-4Z-3P**
Trulux Touch Slider Wall Control  
(Single Color / 4 Zones / 3 Scenes)
- Touch On/Off control
- Touch slider full range dimming (1-100%)
- Glass faceplate with back-lit buttons
- Wireless installation - No power wire
- 3 programmable scenes
- 4 dedicated zone selection
- Pair multiple receivers to a single control
- RF signal (up to 65 feet)
- Battery powered (CR2032)
- Requires Trulux receiver for install

**TRULUX MOBILE APP**
Multi Zone Trulux Controller  
(Multi Color / Multi Room or Zones)
- Mobile Phone or Tablet App ready
- Interactive dial controls
- Set up to 8 dedicated rooms or zones
- Create and save custom settings
- Control all single color, Tunable CCT, and RGB/RGB+WW installations simultaneously
- Use in addition to any Trulux controllers or as a standalone system
- Requires TruHub (RF-WIFI-8) router and receivers for 2 to 8 zone installations; or the RF to Wifi receiver (REC-5A-4Z-WIFI) for single zone applications

Available on Google Play & App Store:

**TRULUX™ MOBILE APP**  
For more details see pages (42-43)
Building a Trulux system is easy! Our Trulux controllers feature wireless technology that makes installation a breeze. All that’s required is a 120V power source to a 24V driver which is then fed to a Trulux receiver. Wire your tape to the receiver, sync the receiver to the controller, and you’re all set.

### TRULUX SINGLE COLOR ACCESSORIES

**TRULUX SINGLE ZONE**

- Single Zone Push Dial
  - Wireless RF Wall Controller
  - SRF-BATT

- LED-DR 24V Driver
  - LED-DR30-24 (30W)
  - LED-DR60-24 (60W)
  - LED-DR100-24 (100W)
  - LED-DR150-24 (150W)

- Trulux RF Receiver
  - (Required)
  - REC-5A-4Z

**TRULUX 4 ZONE**

- 4 Zone Touch Slider
  - Wireless RF Wall Controller
  - SRF-4Z-3P

- LED-DR 24V Driver
  - LED-DR30-24 (30W)
  - LED-DR60-24 (60W)
  - LED-DR100-24 (100W)
  - LED-DR150-24 (150W)

- Trulux RF Receiver
  - (Receiver required per zone)
  - REC-5A-4Z

**TRULUX APP MULTI ZONE**

- Trulux Mobile App
  - Mobile Phone / Tablet
  - (Control up to 8 rooms/zones)

- LED-DR 24V Driver
  - LED-DR30-24 (30W)
  - LED-DR60-24 (60W)
  - LED-DR100-24 (100W)
  - LED-DR150-24 (150W)

- Trulux RF Receiver
  - (Required per zone)
  - REC-5A-4Z

- Trulux TruHub
  - Wifi to RF Wireless Router
  - (Required for 2 - 8 zone installations)

- WIFI-RF-8

- For more on the Trulux App
  - see pages (42-43)

**ALTERNATE DIMMING**

- Primary Side Dimming
  - Standard Dimmer

- ELV 24V Driver
  - ELV-30-24 (30W)
  - ELV-45-24 (45W)
  - ELV-60J-24 (60W)
  - ELV-80J-24 (80W)

**ADDITIONAL ACCESSORIES**

- TL-CONKIT
  - Trulink 4-in-1 Connector Kit

- TL-BLKS
  - Trulink 4-in-1 Connector Block
  - (Qty of 10)

- TL-2SPL
  - Splice Connector
  - (L) Snap connector
  - (T) Snap connector
  - (X) Snap connector

- TL-2L
  - Single Color
  - IP54 - Jumper

- TL-2X
  - Snap connector to DC jack

- TL-2JUMP-.5 (6”)
  - TL-2JUMP-1 (12”)
  - TL-2JUMP-2 (24”)

- TL-2DC
  - Single Color
  - IP65 - Jumper

For more on Trulux receivers and power supplies, see pages (44-45) for additional information.
Trulux Tunable CCT Tape Light

Adjust and modify any space’s look with full range white light tuning from 2700K to 6000K, while maintaining the high CRI that Trulux provides. The Trulux wall controls, remote controls or the Trulux App will deliver convenient tuning and dimming for a custom system.

Features
- Excellent color rendering (94+ CRI)
- Adjustable from 2700K to 6000K
- High output (up to 165 lumens per foot for 6000K setting)
- Only consumes up to 3.5 watts per foot
- Run lengths up to 22 feet
- Cuttable every 3.94” while maintaining cULus Listing
- 2835 LEDs last up to 50,000 hours rated life
- Available in (IP54) unjacketed and (IP65) jacketed versions

Applications
- Edge lighting
- Cabinetry
- Shelving
- Coves
- Staircases
- Toe kicks
- Display cases
- Light boxes

Tunable CCT Control
Dial in the perfect color and brightness with our Tunable CCT controllers available in wall mount and hand-held remotes. (Required for operation)

See pages (22-23) for details
2700K to 6000K
Tunable CCT
Up to 3.5W per ft / Up to 165Lm per ft

KITS

HTL-TW-12V (16.4ft)
HTL65-TW-12V (16.4ft)

CUSTOM CUT

HTL-TW-12V-CC

HTL-TW (IP54) Kits include: Attached 3ft lead wires / (3) TL-4PWR
HTL65-TW (IP65) kits include: (1) Male / (1) Female connectors / (3) TL-4PWR

Building a Tunable CCT Trulux System?
See pages (22-23) for compatible Tunable CCT Trulux controllers and accessories

WIRELESS SINGLE ZONE SETUP

Tunable CCT Dial Controller (Single zone) + LED-DR 12V Driver (30W, 60W, 100W, 150W) + Trulux RF Receiver (Required)

WIRELESS MULTI ZONE SETUP

Tunable CCT Remote (4 zone) + LED-DR 12V Driver (30W, 60W, 100W, 150W) + Trulux RF Receivers (Receiver required per zone)
For color temperature control at the turn of a dial, use our Trulux Tunable CCT controllers for fast and accurate adjustments from 2700K to 6000K. Transform the look and feel of a room with this dynamic, customizable system. (Trulux Tunable CCT controller and receiver required for operation)

**TWRF-BATT**
Tunable Push Dial Wall Control
(Single Zone)

- Push dial On/Off control dimmer
- Double push dial for color temperature selection (2700K-6000K)
- Glass faceplate with satin nickel dial
- Wireless installation - No power wire
- Pair multiple receivers to a single control
- RF signal (up to 65 feet)
- Battery powered (CR2032)
- Requires Trulux receiver for install

**TWRF-BATT-TT**
Tunable Table Top Control
(Single Zone)

- Push dial On/Off control dimmer
- Double push dial for color temperature selection (2700K-6000K)
- Glass faceplate with satin black dial
- Free standing table top controller
- Pair multiple receivers to a single control
- RF signal (up to 65 feet)
- Battery powered (CR2032)
- Requires Trulux receiver for install

**TWRF-3AAA**
Tunable CCT Remote
(4 Zones / 3 Scenes)

- Ultra sensitive color adjustment wheel for 2700K-6000K selection
- 4 dedicated zone selection
- 3 programmable scenes
- 4 preset intensity settings
- Includes convenient wall caddy
- Pair multiple receivers to a single control
- RF signal (up to 65 feet)
- Battery powered (3 x AAA)
- Requires Trulux receiver for install

**TRULUX™ MOBILE APP**
For more details see pages (42-43)

- Mobile Phone or Tablet App ready
- Set up to 8 dedicated rooms or zones
- Use in addition to any Trulux controllers or as a standalone system
- Requires TruHub (RF-WIFI-8) router and receivers for 2 to 8 zone installations; or the RF to Wifi receiver (REC-5A-4Z-WIFI) for single zone applications

**Learning Key**

```
1234
```

**Trulux Receiver**

**TruHub Router**

**Wifi to RF Converter**

**Trulux Mobile App**
Smart Phone / Tablet
Building a Trulux system is easy! Our Trulux Tunable CCT controllers feature wireless technology that makes installation a breeze. All that’s required is a 120V power source to a 12V power supply which is then fed to a Trulux receiver. Wire your tape to the receiver, sync the receiver to the controller, and you’re all set.

For more on Trulux receivers and power supplies, see pages (44-45) for additional information

**ADDITIONAL ACCESSORIES**

- **TL-4PWR** Tunable CCT Connector Kit
- **TL-4SPL** TL-4L TL-4T TL-4X Splice Connector (L) Snap connector (T) Snap connector (X) Snap connector
- **TL-4JUMP**- .5 (6”) TL-4JUMP-1 (12”) TL-4JUMP-2 (24”) Tunable CCT Jumper
Trulux Submersible Single Color & RGB Tape Light

Submersible Trulux is available in 3000K and 4000K white as well as 3-in-1 RGB color changing versions. Our IP68 Submersible tape light is field cuttable (once per reel) every 3.94” and maintains IP68 rating when sealed with IP68 end caps and a neutral cure silicone for indoor or outdoor water features.

Features

- Sealed IP68 power input can be used with 10ft and 20ft jumpers for wet and submerged tape locations
- High output White with 94+ CRI offers up to 240 lumens per foot using only 4.6 watts/foot; Warm White yields 220 lumens per foot
- White Trulux is dimmable with Trulux controllers and most electronic low voltage dimmers
- Use RGB version (also only 4.4W/ft) with Trulux controllers or the Trulux App for entertaining dynamic water effects
- Field cuttable (once per reel) every 3.94” (**when properly sealed with IP68 end caps and silicone**)
- Run lengths up to 16.4 feet
- 2835 white LEDs & 5050 RGB LEDs last up to 50,000 hours rated life

Applications

- Outdoor living areas
- Architectural accent
- Landscaping
- Direct sunlight
- Pool / water features
- Saltwater-marine
- Coastal environments
- Patios / lounges

Trulux Wireless Controls

Sleek design for any room in your home. Easy installation makes it the perfect control for remodel applications.

See pages (28-29) for details
**Cuttable every 3.94** (once per reel)

0.63” LED spacing

---

**3000K**
IP68 - Warm White
4.6W per ft / 220Lm per ft

**4000K**
IP68 - White
4.6W per ft / 240Lm per ft

---

**SINGLE COLOR KITS**

<table>
<thead>
<tr>
<th>HTL68-WW (16.4ft)</th>
<th>HTL68-WH (16.4ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>HTL68-White Kits include: (1) Female attached connector / (15) TL-CLIPS-15 clips ** Field cuttable (once per reel) and must be sealed with IP68 end caps and silicone**</td>
<td></td>
</tr>
</tbody>
</table>

---

**3-in-1 RGB LEDs**
**Cuttable every 3.94**
0.63” LED spacing

---

**RGB KITS**

<table>
<thead>
<tr>
<th>HTL68-RGB (16.4ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>HTL68-RGB Kits include: (1) Male attached connector / (15) TL-CLIPS-15 clips ** Field cuttable (once per reel) and must be sealed with IP68 end caps and silicone**</td>
</tr>
</tbody>
</table>

---

**Building a Submersible Trulux System?**
See pages (28-29) for compatible Trulux controllers and accessories

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**WIRELESS SINGLE COLOR SETUP**

Push Dial Controller (Single zone)
LED-DR 24V Driver (30W, 60W, 100W, 150W)
Trulux RF Receiver (Required)

---

**WIRELESS RGB MULTI ZONE SETUP**

RGB Remote (Up to 8 Zones)
LED-DR 24V Driver (30W, 60W, 100W, 150W)
Trulux RF Receivers (Receiver required per zone)
Create dynamic water feature installations with our Submersible tape and Trulux Controllers available in both single color and RGB options. For smaller single color applications, we recommend using the Trulux push dial wall control dimmer. For larger color changing installations, our RGB remote or Trulux Mobile App are the perfect combination.

**TRULUX™ SUBMERSIBLE CONTROL**

- Ultra sensitive color adjustment wheel
- Full range dimming (1-100%)
- 3 programmable scenes
- 8 dedicated zone selection
- 4 preset intensity settings
- Includes convenient wall caddy
- Pair multiple receivers to a single control
- RF signal (up to 65 feet)
- Battery powered (3 x AAA)
- Requires Trulux receiver for install

**SRF-BATT**
Trulux Push Dial Wall Control  
(Single Color / Single Zone)

- Push dial On/Off control dimmer
- Full range dimming (1-100%)
- Glass faceplate with satin nickel dial
- Wireless installation - No power wire
- Pair multiple receivers to a single control
- RF signal (up to 65 feet)
- Battery powered (CR2032)
- Requires Trulux receiver for install

**RF-RGBW-3AAA**
Trulux RGB Remote  
(1 - 8 Zones / 10 Auto Presets)

- Mobile Phone or Tablet App ready
- Interactive dial controls
- Set up to 8 dedicated rooms or zones
- Create and save custom settings
- Control all single color and RGB installations simultaneously
- Use in addition to any Trulux controllers or as a standalone system
- Requires TruHub (RF-WIFI-8) router and receivers for 2 to 8 zone installations; or the RF to Wifi receiver (REC-5A-4Z-WIFI) for single zone applications

**TRULUX MOBILE APP**
Multi Zone Trulux Controller  
(Multi Color / Multi Room or Zones)

- Available on Google Play & App Store:
Building a Trulux system is easy! Our Trulux controllers feature wireless technology that makes installation a breeze. All that’s required is a 120V power source to a 24V driver, which is then fed to a Trulux receiver. Wire your tape to the receiver, sync the receiver to the controller, and you’re all set.

**ADDITIONAL ACCESSORIES**

**TRULUX SINGLE ZONE**
- Single Zone Push Dial
  - Wireless RF Wall Controller
  - SRF-BATT

**ALTERNATE DIMMING**
- Primary Side Dimming
  - Hardwired Dimmer

**TRULUX RGB MULTI ZONE**
- Trulux RGB Remote
  - 8 Zone Wireless RF Remote
  - RF-RGBW-3AAA

**TRULUX APP MULTI ZONE**
- Trulux Mobile App
  - Mobile Phone / Tablet
  - (Control up to 8 rooms/zones)

**TRULUX SUBMERSIBLE ACCESSORIES**

For more on Trulux receivers and power supplies, see pages (44-45) for additional information.
Trulux RGB Tape Light
High output 5050 type 3-in-1 LEDs are spaced every 0.64", with IP54 and IP68 levels of ingress protection. Safely use the HTL68-RGB in locations where water can accumulate or in water features for dynamic full range RGB effects.

Features
- cULus Listed for IP54 dry/damp and IP68 submerged locations
- 3-in-1 RGB LEDs create full range effects
- Consuming only 4.6W per foot
- Cuttable every 3.94" while maintaining cULus Listing
- Run lengths up to 22 feet (16.4ft IP68)
- Compatible with RGB and RGB-DMX Trulux controllers
- 5050 LEDs last up to 50,000 hours rated life
- Available in (IP54) unjacketed and (IP68) silicone encased versions

Applications
- Outdoor living areas
- Architectural accent
- Landscaping
- Restaurants
- Coves
- Hospitality
- Theater / production
- Patios / lounges

Trulux RGB Control
Fully customizable color control has never been so easy. Features adjustable RGB channel presets with zone and scene selection.

See pages (34-35) for details
3-in-1 RGB LEDs
Cuttable every 3.94"
0.64” LED spacing

RGB
4.6W per ft / Up to 370Lm per ft

KITS

HTL-RGB (16.4ft)
HTL68-RGB (16.4ft)

CUSTOM CUT

HTL-RGB-CC

HTL-RGB (IP54) Kits include: Attached 3ft lead wires / (3) TL-4PWR connectors
HTL68-RGB (IP68) Kits include: (1) Female attached connector / (15) TL-CLIPS-15 clips
For submersible applications, please see pages 22-23 for additional information

Building a RGB Trulux System?
See pages (34-35) for compatible RGB Trulux controllers and accessories

WIRELESS RGB 3 ZONE SETUP

Trulux RGB Touch Controller (3 zone) + LED-DR 24V Driver (30W, 60W, 100W, 150W) + Trulux RF Receivers (Receiver required per zone)

WIRELESS RGB MULTI ZONE SETUP

RGB Remote (Up to 8 Zones) + LED-DR 24V Driver (30W, 60W, 100W, 150W) + Trulux RF Receivers (Receiver required per zone)

HARDWIRED DMX 3 ZONE SETUP

RGB-DMX Touch Controller (3 zone) + LED-DR 24V Driver (30W, 60W, 100W, 150W) + Trulux DMX Receivers (Receiver required per zone)
With built-in presets and the ability to create your own scenes, the Trulux RGB controllers offer limitless possibilities for your space. Adjust brightness, speed, and even synchronize patterns. With RGB color control, create lasting impressions or evolve over time.

**RF-RGBW-3Z**
Trulux RGB Wall Control
(3 Zones / 10 Auto Presets)

- Ultra sensitive color adjustment wheel
- Full range dimming (1-100%)
- Independently dim each channel
- 4 color presets + dynamic white
- 3 dedicated zone selection
- 10 auto effect presets
- Pair multiple receivers to a single control
- RF signal (up to 65 feet)
- Battery powered (CR2032)
- Requires Trulux receiver for install

**RF-RGBW-3AAA**
Trulux RGB Remote
(1 - 8 Zones / 10 Auto Presets)

- Ultra sensitive color adjustment wheel
- Full range dimming (1-100%)
- 3 programmable scenes
- 8 dedicated zone selection
- 4 preset intensity settings
- Includes convenient wall caddy
- Pair multiple receivers to a single control
- RF signal (up to 65 feet)
- Battery powered (3 x AAA)
- Requires Trulux receiver for install

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

- DMX direct wire signal controller
- Carry reliable signals up to 400 feet
- Ultra sensitive color adjustment wheel
- Independently dim each channel
- 4 color presets + dynamic white
- 3 dedicated zone selection
- 10 auto effect presets
- Pair multiple receivers to a single control
- Requires 12-24V DC input
- Requires Trulux DMX receiver for install

**TRULUX™ MOBILE APP**

- Mobile Phone or Tablet App ready
- Set up to 8 dedicated rooms or zones
- Use in addition to any Trulux controllers or as a standalone system
- Requires TruHub (RF-WIFI-8) router and receivers for 2 to 8 zone installations; or the RF to Wifi receiver (REC-5A-4Z-WIFI) for single zone applications

For more details see pages (42-43)
Building a Trulux system is easy! Our Trulux RGB controllers feature wireless technology that makes installation a breeze. All that’s required is a 120V power source to a 24V driver, which is then fed to a Trulux receiver. For advanced color control, use a Trulux DMX controller and receiver for ultimate color effects and reliable signal.

**ADDITIONAL ACCESSORIES**

<table>
<thead>
<tr>
<th>TRULUX RGB 3 ZONE</th>
<th>TRULUX RGB REMOTE</th>
<th>TRULUX DMX 3 ZONE</th>
<th>TRULUX APP MULTI ZONE</th>
</tr>
</thead>
<tbody>
<tr>
<td>RGB Touch Wall Plate</td>
<td>Trulux RGB Remote</td>
<td>DMX Touch Wall Plate</td>
<td>Trulux Mobile App</td>
</tr>
<tr>
<td>Wireless Wall Controller</td>
<td>8 Zone Wireless Remote</td>
<td>Hardwired Wall Controller</td>
<td>Mobile Phone / Tablet</td>
</tr>
<tr>
<td>RF-RGBW-3Z</td>
<td>RF-RGBW-3AAA</td>
<td>RF-RGBW-3AAA</td>
<td>(Control up to 8 rooms/zones)</td>
</tr>
<tr>
<td>LED-DR 24V Driver</td>
<td>LED-DR 24V Driver</td>
<td>LED-DR 24V Driver</td>
<td></td>
</tr>
<tr>
<td>LED-DR30-24 (30W)</td>
<td>LED-DR30-24 (30W)</td>
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</tr>
<tr>
<td>LED-DR60-24 (60W)</td>
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<tr>
<td>LED-DR100-24 (100W)</td>
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</tr>
<tr>
<td>LED-DR150-24 (150W)</td>
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<td></td>
</tr>
</tbody>
</table>

Trulux RF Receiver
(Receiver required per zone)

For advanced DMX control see pages (38-39)

**For more on Trulux receivers and power supplies,** see pages (44-45) for additional information

**ADDITONAL ACCESSORIES**

<table>
<thead>
<tr>
<th>TL-4PWR</th>
<th>TL-4JUMP-5 (6”)</th>
<th>TL-4JUMP-2 (24”)</th>
<th>TL-4JUMP68-10 (10ft)</th>
<th>TL-CLIPS-15</th>
</tr>
</thead>
<tbody>
<tr>
<td>RGB</td>
<td>RGB</td>
<td>RGB</td>
<td>RGB</td>
<td>IP68 Mounting Clips (Qty of 15)</td>
</tr>
<tr>
<td>Connector Kit</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

TL-4SPL Splice Connector
(L) Snap connector
(T) Snap connector
(X) Snap connector

TL-4JUMP68-20 (20ft) RGB
IP68 - Jumper

TL-ENDS68-10 IP68 End Caps (Qty of 10)
Trulux RGB+WW Tape Light

Alternating 5050 type 3-in-1 LEDs and 3000K White LEDs spaced every 0.64” provide the fullest color range of any Trulux tape light. Dynamic full range RGB effect lighting combined with white mixing creates millions of color possibilities while maintaining brightness and punch.

Features
- 3-in-1 RGB LEDs combined with alternating warm white 3000K LEDs
- Lumen output up to 370 lumens
- Consuming only 4.6W per foot
- Cuttable every 6.56” while maintaining cULus Listing
- Run lengths up to 22 feet
- Compatible with RGB+WW and RGB-DMX Trulux controllers
- 5050 LEDs last up to 50,000 hours rated life
- Available in (IP54) unjacketed and (IP65) jacketed ratings

Applications
- Entertainment
- Architectural accent
- Venue lighting
- Restaurants
- Coves
- Hospitality
- Theater / Production
- Patios / lounges

Trulux RGB+WW Control
Access millions of colors including dynamic white setting with just a touch of a button. Available in both wireless and hardwired DMX installation options

See pages (38-41) for details
**RGB+WW**
4.6W per ft / Up to 370Lm per ft

**KITS**

- **HTL-RGBW** (16.4ft)
- **HTL65-RGBW** (16.4ft)

**CUSTOM CUT**

- **HTL-RGBW-CC**

HTL-RGBW (IP54) Kits include: Attached 3ft lead wires / (3) TL-5PWR connectors
HTL65-RGBW (IP65) Kits include: (1) Male / (1) Female attached connectors.

**Building a RGB+WW Trulux System?**
See pages (38-39) for compatible RGB+WW Trulux controllers and accessories

**WIRELESS RGB+WW 3 ZONE SETUP**

- Trulux RGB+WW Touch Controller
  (3 zone)
- LED-DR 24V Driver
  (30W, 60W, 100W, 150W)
- Trulux RF Receivers
  (Receiver required per zone)

**WIRELESS RGB+WW MULTI ZONE SETUP**

- RGB+WW Remote
  (Up to 8 Zones)
- LED-DR 24V Driver
  (30W, 60W, 100W, 150W)
- Trulux RF Receivers
  (Receiver required per zone)

**HARDWIRED DMX 3 ZONE SETUP**

- RGB+WW DMX Touch Controller
  (3 Scene)
- LED-DR 24V Driver
  (30W, 60W, 100W, 150W)
- Trulux DMX Receivers
  (Receiver required per zone)
TRULUX™ RGB+WW CONTROL

With built-in presets and the ability to create your own scenes, the Trulux RGB+WW controllers offer limitless possibilities for your space. Adjust brightness, speed, and even synchronize patterns. With RGB+WW color control, create lasting impressions or evolve over time.

- Ultra sensitive color adjustment wheel
- Full range dimming (1-100%)
- 8 dedicated zone selection
- 8 programmable scenes per zone
- 4 preset intensity settings
- Includes convenient wall caddy
- Pair multiple receivers to a single control
- RF signal (up to 65 feet)
- USB rechargeable
- Requires Trulux receiver for install

RF-RGBW-3Z
Trulux RGB Wall Control (3 Zones / 10 Auto Presets)

- 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%)
- Pair multiple receivers to a single control
- RF signal (up to 65 feet)
- Battery powered (CR2032)
- Requires Trulux receiver for install

RF-RGBW-USB
Trulux RGB+WW Remote (1 - 8 Zones / 10 Auto Presets)

- 8 programmable scenes per zone
- 4 preset intensity settings
- Includes convenient wall caddy
- Pair multiple receivers to a single control
- RF signal (up to 65 feet)
- Requires Trulux receiver for install

DMX-1Z-3P
Trulux DMX Wall Control (3 Scenes / 10 Auto Presets / DMX Signal Out)

- 3 programmable scene settings
- 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%)
- 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

TRULUX™ MOBILE APP

- Mobile Phone or Tablet App ready
- Set up to 8 dedicated rooms or zones
- Use in addition to any Trulux controllers or as a standalone system
- Requires TruHub (RF-WIFI-8) router and receivers for 2 to 8 zone installations; or the RF to Wifi receiver (REC-5A-4Z-WIFI) for single zone applications

For more details see pages (42-43)
Building a Trulux system is easy! Our Trulux RGB+WW controllers feature wireless technology that makes installation a breeze. All that’s required is a 120V power source to a 24V driver, which is then fed to a Trulux receiver. For advanced color control, use a Trulux DMX controller and receiver for ultimate color effects and reliable signal.

**ADDITIONAL ACCESSORIES**

**RGB+WW ACCESSORIES**

TRULUX RGB 3 ZONE

- RGB Touch Wall Plate
  - Wireless Wall Controller
  - RF-RGBW-3Z

- LED-DR 24V Driver
  - LED-DR30-24 (30W)
  - LED-DR60-24 (60W)
  - LED-DR100-24 (100W)
  - LED-DR150-24 (150W)

- Trulux RF Receiver
  - (Receiver required per zone)
  - REC-5A-4Z

TRULUX RGB REMOTE

- Trulux RGB Remote
  - 8 Zone Wireless Remote
  - RF-RGBW-3AAA

- LED-DR 24V Driver
  - LED-DR30-24 (30W)
  - LED-DR60-24 (60W)
  - LED-DR100-24 (100W)
  - LED-DR150-24 (150W)

- Trulux RF Receiver
  - (Receiver required per zone)
  - REC-5A-4Z

TRULUX DMX 3 SCENE

- DMX Touch Wall Plate
  - Hardwired Wall Controller
  - DMX-1Z-3P

- LED-DR 24V Driver
  - LED-DR30-24 (30W)
  - LED-DR60-24 (60W)
  - LED-DR100-24 (100W)
  - LED-DR150-24 (150W)

- Trulux DMX Receiver
  - (Receiver required per zone)
  - REC-DMX-54-4Z

  For advanced DMX control see pages (40-41)

TRULUX APP MULTI ZONE

- Trulux Mobile App
  - Mobile Phone / Tablet
  - Control up to 8 rooms/zones

- LED-DR 24V Driver
  - LED-DR30-24 (30W)
  - LED-DR60-24 (60W)
  - LED-DR100-24 (100W)
  - LED-DR150-24 (150W)

- Trulux TruHub
  - Wifi to RF Wireless Router
  - (Required for 2 - 8 zone installations)

  WIFI-RF-8

- Trulux RF Receiver
  - (Receiver required per zone)
  - REC-5A-4Z

  For more on the Trulux App see pages (42-43)

For more on Trulux receivers and power supplies, see pages (44-45) for additional information

**ADDITIONAL ACCESSORIES**

- TL-5PWR
  - RGB+WW Connector Kit

- TL-5JUMP-5 (6”)
  - TL-5JUMP-1 (12”)
  - TL-5JUMP-2 (24”)
  - RGB+WW IP54 - Jumper

- TL-5SPL
  - Splice Connector

- TL-5JUMP65-5 (6”)
  - TL-5JUMP65-1 (12”)
  - TL-5JUMP65-2 (24”)
  - RGB+WW IP65 - Jumper
TRULUX™ DMX CONTROLLERS

Use DMX control for when a reliable signal is a must. Allowing longer runs of up to 400 feet, 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-1Z-3P
Trulux 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-3Z
Trulux DMX Wall Control
(3 Scenes / 10 Auto Presets / DMX Signal Out)

- 3 programmable scene settings
- 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%)
- DMX direct wire signal controller
- Carry reliable signals up to 400 feet
- Ultra sensitive color adjustment wheel
- DMX direct wire signal controller
- Pair multiple receivers to a single control
- Requires 12-24V DC input
- Requires Trulux DMX receiver for install

DMX-2-2
Trulux Multi Type DMX Wall Control
(Multi Type Zones / 10 Auto Presets)

- Independent Tunable CCT & RGB control
- 2 Tunable CCT white zone selection
- 2 RGB zone selection
- 10 RGB auto presets
- Single programmable scene selection
- Touch RGB/Tunable CCT color slider
- Full range dimming (1-100%)
- DMX direct wire signal controller
- Pair multiple receivers to a single control
- Requires 12-24V DC input
- Requires Trulux DMX receiver for install

Building a Trulux DMX System?
Visit www.AmericanLighting.com/Trulux for technical support and additional information
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.

**TRULUX DMX RECEIVERS**

**DMX RECEIVERS**
- **REC-DMX-5A-4Z**
  - Trulux DMX Receiver
  - (DMX Signal Receiver / Decoder)
  - Compatible with Single Color, Tunable CCT, RGB/RGB+WW
  - 3 channel or 4 channel selectable
  - 4 x (60-180W) 5A per channel
  - One DMX control can ‘talk’ to multiple receivers
  - For multiple addresses, a separate receiver is required
  - Requires 12-24V DC input
  - Requires Trulux DMX controller or auxiliary DMX control

- **REC-DMX-5A-4Z-PLUS**
  - Trulux DMX Plus Receiver
  - (DMX Signal Receiver / Decoder)
  - Compatible with Single Color, Tunable CCT, RGB/RGB+WW
  - 3 channel or 4 channel selectable
  - 4 x (96-288W) 8A per channel
  - Switch between standalone mode and DMX mode
  - Standalone mode features 9 speeds, 9 dynamic effects, and 8 brightness levels
  - One DMX control can ‘talk’ to multiple receivers
  - For multiple addresses, a separate receiver is required
  - Requires 12-24V DC input
  - Requires Trulux DMX controller or auxiliary DMX control

**TRULUX DMX RGB+WW SETUP**

- **RGB+WW DMX Touch Controller**
- **LED-DR 12V/24V Driver** (30W, 60W, 100W, 150W)
- **Trulux DMX Receiver** (Receiver required per zone)
Connect multiple Trulux receivers via RF signal and integrate into your existing Wifi network for ultimate lighting control. The Trulux mobile app is expandable up to 8 zones when paired to the TruHub router, allowing for seamless multi room control in commercial and residential applications.

- Mobile Phone or Tablet App ready
- Interactive dial controls for Single Color, Tunable CCT, and RGB+WW
- Control up to 8 dedicated rooms or zones via smart phone or tablet
- Create and save custom room settings for easy access
- Manage multiple zones simultaneously with ease
- Use in addition to any Trulux controller or as a standalone system
- Requires TruHub (RF-WIFI-8) router and receivers for multi zone installations; or the RF to Wifi Trulux receiver (REC-5A-4Z-WIFI) for single zone applications

Available on Google Play & App Store:

- Google Play
- App Store

TRULUX™ MOBILE APP
MULTI ZONE SETUP

Trulux Mobile App
Mobile Phone / Tablet
(Control up to 8 rooms/zones)

RF Signal (output)

Trulux TruHub
Wifi to RF Wireless Router
(Required for 2 - 8 zone installations)

WIFI-RF-8

Trulux RF Receiver
(Receiver required per zone)
REC-5A-4Z

SINGLE ZONE SETUP

Trulux Mobile App
Mobile Phone / Tablet
(Single Zone)

RF Signal (output)

Trulux RF+Wifi Receiver
(For single zone Trulux App use)
REC-5A-4Z-WIFI

Want to Know More?
Visit us online at www.AmericanLighting.com/Trulux
Be sure to also subscribe to our YouTube channel
for new product videos and installation tutorials.
TRULUX™ RECEIVERS

The controllers and receivers are the brains and brawn of the Trulux system, respectively. Use LED-DR Series drivers in conjunction with Trulux controllers for optimal performance. Use 24V drivers for Single Color, RGB and RGB+WW Trulux tape light; and 12V drivers for Tunable White.

TRULUX RF / WIFI RECEIVERS

**REC-5A-4Z** (Radio frequency RF receiver)  
- Compatible with Single Color, Tunable CCT, RGB, and RGB+WW  
- Sync multiple receivers to a single control  
- 4 x (60-180W) 5A per channel  
- Requires 12-24V DC input and LED-DR series driver  
- 7”L x 1-13/16”W x 3/4”H  

**Recommended use:**  
Single color, Tunable CCT, RGB/RGB+WW (RF) Controllers  
Trulux Mobile App (single zone applications)

**REC-5A-4Z-WIFI** (Radio frequency RF + Wifi receiver)  
- Compatible with Single Color, Tunable CCT, RGB, and RGB+WW  
- Sync multiple receivers to a single control  
- 4 x (60-180W) 5A per channel  
- Requires 12-24V DC input and LED-DR series driver  
- 7”L x 1-13/16”W x 13/16”H  

**Recommended use:**  
Single color, Tunable CCT, RGB/RGB+WW (RF) Controllers  
Trulux Mobile App (multi zone applications) - Requires TruHub router (RF-WIFI-8)

TRULUX DMX RECEIVERS

For greater color control our Trulux DMX receivers feature constant voltage DMX 512 decoder with selectable 3 channel or 4 channel output with 5A to 8A per channel. Switch between DMX decoder mode and stand-alone mode, once under stand-alone mode, the DMX master can adjust brightness of each channel and enter the fading operation mode.

**REC-DMX-5A-4Z** (DMX signal receiver / decoder)  
- Compatible with Single Color, Tunable CCT, RGB, and RGB+WW  
- 3 channel or 4 channel selectable  
- 4 x (60-180W) 5A per channel  
- One DMX control can ‘talk’ to multiple receivers when addressed properly  
- For multiple addresses, a separate receiver is required for each  
- 7”L x 1-13/16”W x 3/4”H  

**Recommended use:**  
Trulux DMX Controllers  
Auxiliary DMX Controllers

**REC-DMX-5A-4Z-PLUS** (DMX Plus signal receiver / decoder)  
- Compatible with Single Color, Tunable CCT, RGB, and RGB+WW  
- 3 channel or 4 channel selectable  
- 4 x (96-288W) 8A per channel  
- Switch between standalone mode and DMX mode via buttons on decoder  
- Standalone mode features 9 speeds, 9 dynamic effects, and 8 brightness levels  
- One DMX control can ‘talk’ to multiple receivers when addressed properly  
- For multiple addresses, a separate receiver is required for each  
- 6-11/16”L x 2-5/16”W x 1-1/18”H  

**Recommended use:**  
Trulux DMX Controllers  
Auxiliary DMX Controllers
TRULUX™ POWER SUPPLIES

TRULUX LED-DR DRIVERS

**LED-DR30-12** (12V DC)  **LED-DR30-24** (24V DC)
- 12V or 24V DC constant voltage hardwire driver
- Class 2, RoHS compliant, 84% average efficiency
- 90-264AC 50/60Hz input via built-in terminal block
- Short circuit / over current / over voltage / over temperature protections
- c/UR/us Recognized for indoor use only
- Compatible with power supply housing (ENCL-11)
- 6-1/4"L x 1-3/4"W x 1-3/16"H

**LED-DR60-12** (12V DC)  **LED-DR60-24** (24V DC)
- 12V or 24V DC constant voltage hardwire driver
- Class 2, RoHS compliant, 86% average efficiency
- 90-264V AC 50/60Hz input via 22" 16AWG leads
- Short circuit / overload / over voltage protections
- c/UR/us Recognized for wet locations (IP67)
- 7-13/16"L x 1-3/4"W x 1-5/8"H

**LED-DR100-12** (12V DC)  **LED-DR100-24** (24V DC)
- 12V or 24V DC constant voltage hardwire driver
- Class 2, RoHS compliant, 88% average efficiency
- 96-264V AC 50/60Hz input via 11" 14AWG leads
- Short circuit / overload / over voltage protections
- c/UR/us Recognized for wet locations (IP67)
- 7-5/8"L x 2-1/8"W x 1-1/2"H

**LED-DR150-12** (12V DC)  **LED-DR150-24** (24V DC)
- 12V or 24V DC constant voltage hardwire driver
- Class I, RoHS compliant, 93% average efficiency
- 96-305V AC 50/60Hz input via 10" SJTW 14AWGx2C leads
- Short circuit / overload / over voltage protections
- c/UR/us Recognized for wet locations (IP65)
- 9"L x 2-5/8"W x 1-1/2"H

**LED-DR60-12** (12V DC)  **LED-DR60-24** (24V DC)
- 12V or 24V DC constant voltage hardwire driver
- Class 2, RoHS compliant
- 100-130V AC, 50/60Hz input via built-in terminal block with screw-down cover
- Forward phase / Reverse phase / Triac compatible
- cETLus Listed for dry locations
- 7-1/16"L x 2-3/8"W x 1-3/8"H

**ELV-30-12** / **ELV-30-24** 60% minimum load for dimming applications (18-30W)
- 12V or 24V DC constant voltage hardwire driver
- Class 2, RoHS compliant
- 100-130V AC, 50/60Hz input via built-in terminal block with screw-down cover
- cETLus Listed for dry locations
- 7-1/16"L x 2-3/8"W x 1-3/8"H

**ELV-60J-12** / **ELV-60J-24** 60% minimum load for dimming applications (36-60W)
- 12V DC constant voltage hardwire driver inside metal housing
- Knockouts on both the primary and the secondary ends
- Class 2, RoHS compliant
- 100-130V AC, 50/60Hz input via 5” long 18AWGx3C conductors and 1/2” knockouts
- Forward phase / Reverse phase / Triac compatible
- cETLus Listed for wet locations, must be mounted higher than 1ft off the ground
- 13-3/4"L x 3-1/16"W x 2-5/16"H

**ELV-80J-12** / **ELV-80J-24** 60% minimum load for dimming applications (48-80W)
SURFACE MOUNT

TRULUX EXTRUSIONS

Make surface mount and standoff fixtures using a family of extrusions and hardware. High output applications can use the Triple Stant or Turbo extrusions, since they house more than a single row of Trulux tape light. Various slim and practical extrusions can be used in cabinets, under cabinets, display shelving, niches, built-ins and general accent lighting areas. The specialty 45 degree and new PRO30 under cabinet extrusion lend themselves to window framing, jewelry retail, other display cases and custom under cabinet light fixture creations. The new and exciting Olin is both handsome and functionally versatile.
The robust angled Pro30 for indoor use, includes the corner mounting plate and the faceplate insert. Clips (four per meter), right and left ends, and lens make the complete fixture. The faceplate insert is double anodized aluminum and the mounting plate is non-anodized aluminum. Use under cabinets, in bar areas, and for retail displays. Either the long or short side can be mounted to the horizontal surface for window framing.

**Compatible Trulux Tape Light:** Single Color, Tunable CCT, RGB, and RGB+WW

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRO 30 Aluminum Extrusion</td>
<td>PE-PRO30-1M</td>
</tr>
<tr>
<td>Frosted Polycarbonate UV Lens</td>
<td>PE-PRO30LENS-1M</td>
</tr>
<tr>
<td>PRO 30 End Cap (Right)</td>
<td>PE-PRO30-RIGHT</td>
</tr>
<tr>
<td>PRO 30 End Cap (Left)</td>
<td>PE-PRO30-LEFT</td>
</tr>
<tr>
<td>PRO 30 Slot Clips</td>
<td>PE-SLOT-CLIP</td>
</tr>
</tbody>
</table>

Compatible Trulux Tape Light: Single Color, Tunable CCT, RGB, and RGB+WW
SINGLE STANT

The Single Stant Premium Extrusion requires a 1-3/16” width and 1/4” height for installation. The sloped shoulders arch to the mounting surface on both sides offering a strong presence with a tailored look. Use for applications such as accent lighting, display shelving and cases, and niche exterior lighting.

Compatible Trulux Tape Light: Single Color, Tunable CCT, RGB, and RGB+WW

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Stant Aluminum Extrusion</td>
<td>PE-SSTANT-1M</td>
</tr>
<tr>
<td>Frosted Polycarbonate UV Lens</td>
<td>PE-UVSTANT-1M</td>
</tr>
<tr>
<td>Single Stant End Cap</td>
<td>PE-SSTANT-END</td>
</tr>
</tbody>
</table>

TRIPLE STANT

The Triple Stant Premium Extrusion requires an ample clearance of 2-3/8” and 3/8” height for installation. The sloped shoulders arch more quickly to the mounting surface than the Single Stant, but still form a finished tailored look. With three rows of lighting, the Triple Stant should be used for applications where lots of light is needed, such as under cabinet and work areas and other task lighting applications.

Compatible Trulux Tape Light: Single Color, Tunable CCT, RGB, and RGB+WW

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>PART NUMBER</th>
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</thead>
<tbody>
<tr>
<td>Triple Stant Aluminum Extrusion</td>
<td>PE-3STANT-1M</td>
</tr>
<tr>
<td>Frosted Polycarbonate UV Lens</td>
<td>PE-UVSTANT-1M</td>
</tr>
<tr>
<td>Triple Stant End Cap</td>
<td>PE-3STANT-END</td>
</tr>
</tbody>
</table>

ECONOMY

The Economy Extrusion requires a 5/8” width and 1/4” height for installation. Each one includes a frosted propylene cover which protects the LEDs from dust, and also hides direct view of LEDs, while diffusing the light. Use the EE1-ENDs for a finished look. Applications include niches, shelving, cabinets, and various accent/display lighting. The E-CLIP is recommended for wood mounting surfaces.

Compatible Trulux Tape Light: Single Color, Tunable CCT, RGB, and RGB+WW

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economy Aluminum Extrusion</td>
<td>EE1-AAFR-1M</td>
</tr>
<tr>
<td>Frosted Polypropylene Lens</td>
<td>(Included with extrusion)</td>
</tr>
<tr>
<td>Economy End Cap</td>
<td>EE1-END</td>
</tr>
<tr>
<td>Surface Mount Clip</td>
<td>E-CLIP</td>
</tr>
</tbody>
</table>
OLIN
The Olin extrusion is sleek, slim and attractive. Use the UV lens and end caps to make a clean finished appearance. Standard surface E-CLIPs secure the extrusion to the surface for perpendicular light output; and the E-CLIP-45 allows angled placement (about 10° from perpendicular) for wall grazing effects, retail displays and task lighting.

Compatible Trulux Tape Light: Single Color, Tunable CCT, and RGB

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>PART NUMBER</th>
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<tbody>
<tr>
<td>OLIN Aluminum Extrusion</td>
<td>PE-OLIN-1M</td>
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<tr>
<td>Frosted Polycarbonate UV Lens</td>
<td>PE-UVELENS-1M</td>
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<tr>
<td>OLIN End Cap</td>
<td>PE-OLIN-END</td>
</tr>
<tr>
<td>OLIN End Cap w/ hole</td>
<td>PE-OLIN-FEED</td>
</tr>
<tr>
<td>Standard Surface Mount Clip</td>
<td>E-CLIP</td>
</tr>
<tr>
<td>Angled Surface Mount Clip</td>
<td>E-CLIP-45</td>
</tr>
</tbody>
</table>

Turbo
The impressive Turbo extrusion with lens and end caps resembles a low profile T5 luminaire when it is assembled. It allows two side-by-side rows of Trulux (except RGB+WW which is too wide) to fit in its generous base, boosting light output and increasing coverage. Allow a 1” high by 1-1/16” wide clearance for either the rounded or squared lens style. Use for areas where covered sources make sense, such as food prep areas, closets, workshops and offices.

Compatible Trulux Tape Light: Single Color, Tunable CCT, RGB, and RGB+WW

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>PART NUMBER</th>
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</thead>
<tbody>
<tr>
<td>Turbo Aluminum Extrusion</td>
<td>PE-TURBO-1M</td>
</tr>
<tr>
<td>Round Frosted Acrylic Lens</td>
<td>PE-RTURBO-1M</td>
</tr>
<tr>
<td>Round End Cap</td>
<td>PE-RTURBO-END</td>
</tr>
<tr>
<td>Square Frosted Acrylic Lens</td>
<td>PE-QTURBO-1M</td>
</tr>
<tr>
<td>Square End Cap</td>
<td>PE-QTURBO-END</td>
</tr>
</tbody>
</table>
**PRO 45**

Double anodized, with high light transmitting lens options (sold separately) and PRO45 ends for a finished look. This angular extrusion has a stronger, more refined presence than the other 45 degree channels, and can be assembled to be used outdoors. The PRO45 really shines in window framing and as decorative accent lighting where the profile has visibility, but it also works for display cases and cabinets.

**Compatible Trulux Tape Light:** Single Color, Tunable CCT, RGB, and RGB+WW

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pro 45 Aluminum Extrusion</td>
<td>PE-PRO45-1M</td>
</tr>
<tr>
<td>Frosted Polycarbonate Lens</td>
<td>PE-PROLENS-FR-1M</td>
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<tr>
<td>Frosted Polycarbonate UV Lens</td>
<td>PE-PROLENS-UV-1M</td>
</tr>
<tr>
<td>Pro 45 End Cap</td>
<td>PE-PRO45-END</td>
</tr>
</tbody>
</table>

**PREMIUM 45**

A practical and versatile profile for corners, the Premium 45 can be sealed for outdoor use, if needed. Otherwise it is an indoor extrusion. Use to light cabinets, glass display cases, interior window framing, and even stairs/steps. The E-CLIP-45 is highly recommended for wood mounting surfaces.

**Compatible Trulux Tape Light:** Single Color, Tunable CCT, and RGB

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Premium 45 Aluminum Extrusion</td>
<td>PE-AA45-1M</td>
</tr>
<tr>
<td>Frosted Polycarbonate UV Lens</td>
<td>PE-UVLENS-1M</td>
</tr>
<tr>
<td>Premium 45 End Cap</td>
<td>PE-AA45-END</td>
</tr>
<tr>
<td>Surface Mount Clip</td>
<td>E-CLIP-45</td>
</tr>
</tbody>
</table>

**ECONOMY 45**

An economical version of the Premium 45, since it includes a protective polypropylene lens to diffuse the light somewhat and protect the Trulux tape from dust. A good solution for a narrow spaces. Use the E-CLIP-45 for wood mounting surfaces.

**Compatible Trulux Tape Light:** Single Color, Tunable CCT, and RGB

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economy 45 Aluminum Extrusion</td>
<td>EE45-AAFR-1M</td>
</tr>
<tr>
<td>Frosted Polypropylene Lens</td>
<td>(Included with extrusion)</td>
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<tr>
<td>Economy 45 End Cap</td>
<td>EE45-END</td>
</tr>
<tr>
<td>Surface Mount Clip</td>
<td>E-CLIP-45</td>
</tr>
</tbody>
</table>
STEP

Double-anodized and heavy gauge, the Step combines safety on multiple levels. Not only does it provide stair lighting, it also features two channels with rubber strips for anti-slip safety. The riser lighting feature can hold all Trulux tape light except RGB+WW due to size constraints (RGB+WW is 12mm wide).

Measure stairs allowing for right and left end caps if needed, and cut the extrusion down to size, and install lighting in the riser channel. The Step can be adhered to square edge steps and stairs with glue and/or screws. If using screws, you can remove the outer anti-slip strip and drill through the extrusion. To put the rubber strip back in place, you’ll need the PE-STEP-TOOL. Cut the lens to size and put into riser channel to protect the Trulux lighting. When using outdoors, use IP65 Trulux, and glue the right and left ends on with a neutral cure silicone sealant.

Compatible Trulux Tape Light: Single Color, Tunable CCT, and RGB

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>PART NUMBER</th>
</tr>
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<tbody>
<tr>
<td>Step Aluminum Extrusion</td>
<td>PE-STEP-1M</td>
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<tr>
<td>Frosted Polycarbonate UV Lens</td>
<td>PE-UVLENS-1M</td>
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<tr>
<td>Grip Strip</td>
<td>PE-STEP-GRIP</td>
</tr>
<tr>
<td>Step End Cap (Right)</td>
<td>PE-STEP-RIGHT</td>
</tr>
<tr>
<td>Step End Cap (Left)</td>
<td>PE-STEP-LEFT</td>
</tr>
<tr>
<td>Grip Strip Tool</td>
<td>PE-STEP-TOOL</td>
</tr>
</tbody>
</table>
Elevate your style with the clean, built-in look that recessed extrusions offer. A new set of two meter ‘Slot’ extrusions designed for drywall use specifically, create attractive new possibilities. Walkover applications such as terraces, paths, and tile are covered by the Helm Extrusion. Heavy traffic drive over applications require the Paver Extrusion. The Universal (1/2”) and Mini Universal (only 1/4” high) are suitable for either recessed or surface mount applications such as stairs, handrails and accent lighting areas. The Double Flange (1/2” high) and Mini Double Flange (1/4” high) recess and cover up rough edges, as needed, since not all routed out channels turn out perfect.
**DOUBLE FLANGE**

Hide edges if needed, with the recessed Double Flange extrusion for channels made 5/8” wide by 1/2” deep. Use for recessed accent lighting applications; or surface mount using E-CLIPS. Use the frosted UV resistant/flame retardant lens, made of high quality polycarbonate material. End caps make a finished look.

Compatible Trulux Tape Light: Single Color, Tunable CCT, and RGB

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Double Flange Aluminum Extrusion</td>
<td>PE-AA2DF-1M</td>
</tr>
<tr>
<td>Frosted Polycarbonate UV Lens</td>
<td>PE-UVLENS-1M</td>
</tr>
<tr>
<td>Double Flange End Cap</td>
<td>PE-AA2DF-END</td>
</tr>
<tr>
<td>Double Flange End Cap w/hole</td>
<td>PE-AA2DF-FEED</td>
</tr>
<tr>
<td>Surface Mount Clip</td>
<td>E-CLIP</td>
</tr>
</tbody>
</table>

**UNIVERSAL**

The rectangular profile of the Universal Extrusion requires a 5/8” wide by 1/2” deep channel if you recess mount it. It’s also suitable for surface mount applications. Use either a UVLENS for general diffusion or a 10 degree / 30 degree FOCLENS for a narrow, focused beam. A strong construction adhesive could be used, but E-CLIPS are recommended for surface applications.

Compatible Trulux Tape Light: Single Color, Tunable CCT, and RGB

<table>
<thead>
<tr>
<th>PRODUCT</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Universal Aluminum Extrusion</td>
<td>PE-AA2-1M</td>
</tr>
<tr>
<td>Frosted Polycarbonate UV Lens</td>
<td>PE-UVLENS-1M</td>
</tr>
<tr>
<td>Clear Polycarbonate Focus Lens</td>
<td>PE-FOCLENS-1M</td>
</tr>
<tr>
<td>Universal End Cap</td>
<td>PE-AA2-END</td>
</tr>
<tr>
<td>Surface Mount Clip</td>
<td>E-CLIP</td>
</tr>
</tbody>
</table>
MINI DOUBLE FLANGE

The Mini is like the Double Flange at left but needs a channel of only 1/4” depth. The Mini Double Flange is a recess mount only extrusion. It can be altered for IP65 locations. Use the frosted UV resistant/flame retardant lens, made of high quality polycarbonate material. Propylene caps finish the ends.

Compatible Trulux Tape Light: Single Color, Tunable CCT, and RGB

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mini Double Flange Aluminum Extrusion</td>
<td>PE-AA1DF-1M</td>
</tr>
<tr>
<td>Frosted Polycarbonate UV Lens</td>
<td>PE-UVLENS-1M</td>
</tr>
<tr>
<td>Mini Double Flange End Cap</td>
<td>PE-AA1DF-END</td>
</tr>
</tbody>
</table>

UNIVERSAL MINI

The low profile Universal Mini is a short version of the Universal and needs only a ¼” depth. Use the frosted UV resistant/flame retardant lens, made of high quality polycarbonate material. End caps make a finished look. E-CLIPS are recommended for most surface applications, especially when mounted to the underside of a shelf or cabinet.

Compatible Trulux Tape Light: Single Color, Tunable CCT, and RGB

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Universal Mini Aluminum Extrusion</td>
<td>PE-AA1-1M</td>
</tr>
<tr>
<td>Frosted Polycarbonate UV Lens</td>
<td>PE-UVLENS-1M</td>
</tr>
<tr>
<td>Universal Mini End Cap</td>
<td>PE-AA1-END</td>
</tr>
<tr>
<td>Surface Mount Clip</td>
<td>E-CLIP</td>
</tr>
</tbody>
</table>
Introducing the new Drywall ‘Slot’ extrusions! They’re designed for both 1/2” and 5/8” drywall, usually used for new construction. The two-piece design: first the “rough-in” housing for either drywall thickness is installed (with the PE-FC-END if the slot goes floor to ceiling) then the Mini Flange Slot Insert snaps on last, after texturing and painting.

**DRYWALL SLOT (HOUSING)**

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/2” Drywall Slot Extrusion</td>
<td>PE-D.5-2M</td>
</tr>
<tr>
<td>5/8” Drywall Slot Extrusion</td>
<td>PE-D.6-2M</td>
</tr>
<tr>
<td>Drywall Slot End Cap</td>
<td>PE-FC-END</td>
</tr>
</tbody>
</table>

This extrusion insert snaps into the above making a sleek, finished ‘Slot’ Fixture that’s modern and stylish. The 1/8” flanged edge nearly disappears for a clean ‘line of light’ look. For Slots that don’t go floor to ceiling, use the PE-SLOT-END to finish the edges at top and bottom with the small 1/8” lip. Three pairs of clips per meter are needed to secure the two parts together, and the lens snaps on as the final piece.

Compatible Trulux Tape Light: Single Color, Tunable CCT, RGB, and RGB+WW

**MINI FLANGE SLOT (INSERT)**

<table>
<thead>
<tr>
<th>PRODUCT</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Mini Flange Slot Aluminum Extrusion</td>
<td>PE-SLOT-2M</td>
</tr>
<tr>
<td>Frosted Polycarbonate Lens</td>
<td>PE-SLOTLENS-2M</td>
</tr>
<tr>
<td>Mini Flange Slot End Cap</td>
<td>PE-SLOT-END</td>
</tr>
<tr>
<td>Mini Flange Slot Clip</td>
<td>PE-SLOT-CLIP</td>
</tr>
</tbody>
</table>
FLANGE SLOT
Remodeling may need extra room for error. When that happens, attach the spring clips (PE-DFSLOT-CLIP, single) in pairs to the back of the Flange Slot extrusion, covering a generous 3/8” along each side. Use the PE-DFSLOT-END to finish the edges at top and bottom, and snap in the lens.

Compatible Trulux Tape Light: Single Color, Tunable CCT, RGB, and RGB+WW

<table>
<thead>
<tr>
<th>PRODUCT</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Flange Slot Extrusion</td>
<td>PE-DFSLOT-2M</td>
</tr>
<tr>
<td>Frosted Polycarbonate Lens</td>
<td>PE-SLOTLENS-2M</td>
</tr>
<tr>
<td>Flange Slot End Cap</td>
<td>PE-DFSLOT-END</td>
</tr>
<tr>
<td>Flange Slot Spring Clips</td>
<td>PE-DFSLOT-CLIP</td>
</tr>
</tbody>
</table>

INVISIBLE SLOT
You can have a slim, clean edge in remodel slots, too, if you use the Invisible Edge Slot. This is a screw or glue down high quality aluminum extrusion without a separate insert, so you’ll need to cover the channel while you’re doing any of the mud work, texturing and painting. End caps finish each end and the lens snaps into the one-piece channel.

Compatible Trulux Tape Light: Single Color, Tunable CCT, RGB, and RGB+WW

<table>
<thead>
<tr>
<th>PRODUCT</th>
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<tbody>
<tr>
<td>Invisible Slot Aluminum Extrusion</td>
<td>PE-INVSLOT-2M</td>
</tr>
<tr>
<td>Frosted Polycarbonate Lens</td>
<td>PE-SLOTLENS-2M</td>
</tr>
<tr>
<td>Invisible Slot End Cap</td>
<td>PE-INVSLOT-END</td>
</tr>
</tbody>
</table>

Compatible Trulux Tape Light: Single Color, Tunable CCT, RGB, and RGB+WW
HELM

Specifically designed for flooring, the Helm is suitable for use with tile floors. However, when used with the PE-UVHELM-1M lens and end caps, and sealed properly, it creates many outdoor lighting opportunities, such as landscape areas, curb marking, building facades, and paths. It is designed for walkover, not drive over, applications.

Compatible Trulux Tape Light: Single Color, Tunable CCT, and RGB

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>PART NUMBER</th>
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<tbody>
<tr>
<td>Helm Aluminum Extrusion</td>
<td>PE-HELM-1M</td>
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<tr>
<td>Frosted Polycarbonate Lens</td>
<td>PE-UVHELM-1M</td>
</tr>
<tr>
<td>Helm End Cap</td>
<td>PE-HELM-END</td>
</tr>
<tr>
<td>Helm End Cap w/ hole</td>
<td>PE-HELM-FEED</td>
</tr>
</tbody>
</table>

PAVER

Robust and sturdy, the PAVER is the drive over extrusion. Use for sidewalks, driveways, bike lanes, upscale parking lots and outdoor malls. The components (lens end caps) must be sealed properly for outdoor use. For in-ground installation and/or where exposed to heavy loads, special order installation accessories may be needed such as polystyrene foam board, sealants, waterproof couplers and adhesives.

Compatible Trulux Tape Light: Single Color, Tunable CCT, RGB, and RGB+WW

<table>
<thead>
<tr>
<th>PRODUCT</th>
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</tr>
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<tbody>
<tr>
<td>Paver Aluminum Extrusion</td>
<td>PE-PAVER-1M</td>
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<tr>
<td>Frosted Polycarbonate Lens</td>
<td>PE-PAVERLENS-1M</td>
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<tr>
<td>Paver End Cap</td>
<td>PE-PAVER-END</td>
</tr>
<tr>
<td>Paver End Cap w/ hole</td>
<td>PE-PAVER-FEED</td>
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AMERICAN LIGHTING