STARRSTRAND™
L e d  T a p e  L i g h t i n g  S o l u t i o n s

C o u n t e r, A c c e n t & T a s k  L i g h t i n g  S o l u t i o n s

C o n t e m p o r a r y  L i g h t i n g ™
ET2 Contemporary Lighting’s full line of under cabinet lighting fixtures and StarStrand™ LED Tape Lighting Systems cast the perfect light throughout the home. In kitchens, granite countertops sparkle under the direct beam and food preparation becomes safer and more enjoyable. In bathrooms and studies, they brighten the room with a warm indirect glow. They even eliminate unwanted shadows in wet bars, curio cabinets, and bookcases with sleek profiles that conceal so discreetly you will never see the source of the gentle light.

---

**StarStrand LED Tape Lighting**

- Elite 24
- Ultima 24
- RGB 24
- Aqua 24
- RGB Aqua 24
- Channel 24
- RGB Channel 24
- Basic
- Super
- Ultra
- Maximum Run Chart
- Drivers
- Layout Diagrams
- Installation and Design Guidelines
- Displays

---

**Under Cabinet Lighting**

- ET-LED-A Series 31
  LED Under Cabinet Lighting
- ET-LED-B Series 32
  LED Under Cabinet Lighting

---

All Under Cabinet and StarStrand™ electrical products are certified and listed to UL/ETL standards for use in U.S.A. and Canada.
**StarStrand™ Elite 24**

### Features
- High lumen light output
- Long runs up to 75 feet
- Plastic covered to reduce static failure
- Multiple lengths with soldered connectors for trouble free installation
- ETL approved for damp locations
- Highly flexible material that is backed with 3M adhesive tape for easy installation
- Field cuttable every 4 inches

### Applications
- Cove and toe kick accent lighting
- Outdoor covered porch and patio
- Under cabinet lighting
- Step lighting
- Restaurants and lounges
- Boats and RV

#### Specifications

<table>
<thead>
<tr>
<th>Item</th>
<th>Length</th>
<th>Diodes</th>
<th>Wattage</th>
<th>Lumens</th>
<th>Color Temp</th>
<th>CRI</th>
<th>PC Board</th>
<th>Beam</th>
<th>Voltage</th>
<th>Current</th>
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<td>711</td>
<td>3500 K</td>
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<td>120°</td>
<td>24 V</td>
<td>1.2 A</td>
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<tr>
<td>E53434</td>
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<td>57.6</td>
<td>1421</td>
<td>3500 K</td>
<td>70-75</td>
<td>Black</td>
<td>120°</td>
<td>24 V</td>
<td>2.4 A</td>
</tr>
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</table>

#### Wiring Diagram

- Cuttable every 4 inches
- E53303, E53311, E53313, E53318
- E53320
- E53326
- E53314
- E53287
- E53288
- E53289

#### Maximum Run Using 2 Output Cords

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Wattage</th>
<th>Maximum Run</th>
<th>Wiring Diagram</th>
</tr>
</thead>
<tbody>
<tr>
<td>E53303</td>
<td>30 Watts</td>
<td>10'</td>
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<tr>
<td>E53311, E53313, E53318</td>
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<td>20'</td>
<td>1</td>
</tr>
<tr>
<td>E53320</td>
<td>75 Watts</td>
<td>26'</td>
<td>1</td>
</tr>
<tr>
<td>E53326</td>
<td>96 Watts</td>
<td>33'</td>
<td>1</td>
</tr>
<tr>
<td>E53314</td>
<td>100 Watts</td>
<td>33'</td>
<td>1</td>
</tr>
<tr>
<td>E53287</td>
<td>150 Watts</td>
<td>50'</td>
<td>1</td>
</tr>
<tr>
<td>E53288</td>
<td>320 Watts</td>
<td>75'</td>
<td>1</td>
</tr>
<tr>
<td>E53289</td>
<td>480 Watts</td>
<td>75'</td>
<td>6</td>
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**3500 K 120°**

<table>
<thead>
<tr>
<th>Distance</th>
<th>Foot Candles</th>
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<tbody>
<tr>
<td>12 in</td>
<td>23.78</td>
</tr>
<tr>
<td>24 in</td>
<td>6.77</td>
</tr>
<tr>
<td>36 in</td>
<td>3.12</td>
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<tr>
<td>48 in</td>
<td>1.83</td>
</tr>
</tbody>
</table>

*Wiring Diagram on page 27*
24V Dimming Controller

E53393
- Full range dimming and on/off
- RF remote included
- Installs between driver and first section of tape

Plastic Wire Clip

E53255
- Used to secure connecting cords & driver output cords to surface
- Backed with 3M adhesive tape
- Package of 10

6-Pin 4-Way Connector

E53350
- Allows for L, T & X installations
- A power block for branching
- Includes one male to male adapter and two male end caps

Mounting Clip

E53273
- Use on irregular surfaces when 3M adhesive tape is not sufficient
- Package of 20

6-Pin Connecting Cords

E53465 5”
E53467 13”
E53468 73”
- Extend distance between driver & tape
- Connect sections of tape together

6-Pin 90° Connector

E53464
- For 90° corners, reversible for left or right
- One male end, one female end
- Includes 3M adhesive tape for easy mounting

6-Pin Rough In Terminal

E53258
- Rough in for new installation construction
- Female connector on one end, with 2 wire quick connector on opposite end
- Includes one male to male adapter and screw for installation

6-Pin Silicone End Cap

E53469
- Placed on run termination
- Protects against dust & damage
- Package of 10

36” Aluminum Channel

E53274
- Creates valance to conceal tape
- Irregular surfaces installation
- Includes screws for installation

Drivers

(See page 25-26 for detailed driver information)

E53303 24V 30w Class II Driver
E53311 24V 60w Class II Dimmable Driver
E53313 24V 60w Class II Plug-In Driver
E53318 24V 60w Class II Driver
E53320 24V 75w Class II Plug-In Driver
E53286 24V 96w Class II Driver
E53314 24V 100w Class II Dimmable Driver
E53287 24V 150w Driver
E53288 24V 320w Driver
E53289 24V 480w Driver
StarStrand™ Ultima 24

Features
• Highest StarStrand lumen light output
• Long runs up to 50 feet
• Plastic covered to reduce static failure
• Multiple lengths with soldered connectors for trouble free installation
• ETL approved for damp locations
• Highly flexible material that is backed with 3M adhesive tape for easy installation
• Field cuttable every 4 inches

Applications
• Office task lighting
• Under cabinet lighting
• Closets
• Work areas
• Display counters
• Steps and railings

<table>
<thead>
<tr>
<th>Item</th>
<th>Length</th>
<th>Diodes</th>
<th>Wattage</th>
<th>Lumens</th>
<th>Color Temp</th>
<th>CRI</th>
<th>PC Board</th>
<th>Beam</th>
<th>Voltage</th>
<th>Current</th>
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<td>60mA</td>
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<td>E53451</td>
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<td>120°</td>
<td>24V</td>
<td>180mA</td>
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<td>E53455</td>
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<td>3500 K</td>
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<td>821</td>
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<td>White</td>
<td>120°</td>
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<td>900mA</td>
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<td>1.8A</td>
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<td>360</td>
<td>86.4</td>
<td>3286</td>
<td>3500 K</td>
<td>70-75</td>
<td>White</td>
<td>120°</td>
<td>24V</td>
<td>3.6A</td>
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Maximum Run Using 2 Output Cords

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Wattage</th>
<th>Maximum Run</th>
<th>Wiring Diagram</th>
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<tbody>
<tr>
<td>E53303</td>
<td>30 Watts</td>
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</tr>
<tr>
<td>E53311, E53313, E55318</td>
<td>60 Watts</td>
<td>13’</td>
<td>1</td>
</tr>
<tr>
<td>E53320</td>
<td>75 Watts</td>
<td>17’</td>
<td>1</td>
</tr>
<tr>
<td>E53286</td>
<td>96 Watts</td>
<td>22’</td>
<td>1</td>
</tr>
<tr>
<td>E53314</td>
<td>100 Watts</td>
<td>22’</td>
<td>1</td>
</tr>
<tr>
<td>E53287</td>
<td>150 Watts</td>
<td>32’</td>
<td>1</td>
</tr>
<tr>
<td>E53288</td>
<td>320 Watts</td>
<td>50’</td>
<td>1</td>
</tr>
<tr>
<td>E53289</td>
<td>480 Watts</td>
<td>50’</td>
<td>1</td>
</tr>
</tbody>
</table>

Max Distance: 100’

3500 K 120°

Distance | Foot Candles
12 in    | 51.47
24 in    | 14.47
36 in    | 6.65
48 in    | 3.85

Wiring Diagram on page 27

Shown using 1 foot section of Ultima 24
## StarStrand™ Ultima 24

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>24V Dimming Controller</strong></td>
<td>E53393 • Full range dimming and on/off • RF remote included • Installs between driver and first section of tape</td>
</tr>
<tr>
<td><strong>Plastic Wire Clip</strong></td>
<td>E53255 • Used to secure connecting cords &amp; driver output cords to surface • Backed with 3M adhesive tape • Package of 10</td>
</tr>
<tr>
<td><strong>6-Pin 4-Way Connector</strong></td>
<td>E53350 • Allows for L, T &amp; X installations • A power block for branching • Includes one male to male adapter and two male end caps</td>
</tr>
<tr>
<td><strong>Mounting Clip</strong></td>
<td>E53273 • Use on irregular surfaces when 3M adhesive tape is not sufficient • Package of 20</td>
</tr>
<tr>
<td><strong>6-Pin Connecting Cords</strong></td>
<td>E53465 5&quot; • Extend distance between driver &amp; tape • Connect sections of tape together</td>
</tr>
<tr>
<td><strong>6-Pin Rough In Terminal</strong></td>
<td>E53464 • For 90° corners, reversible for left or right • One male end, one female end • Includes 3M adhesive tape for easy mounting</td>
</tr>
<tr>
<td><strong>6-Pin Silicone End Cap</strong></td>
<td>E53469 • Placed on run termination • Protects against dust &amp; damage • Package of 10</td>
</tr>
<tr>
<td><strong>36&quot; Aluminum Channel</strong></td>
<td>E53274 • Creates valance to conceal tape • Irregular surfaces installation • Includes screws for installation</td>
</tr>
</tbody>
</table>

### Drivers

(See page 25-26 for detailed driver information)

- E53303 24V 30w Class II Driver
- E53311 24V 60w Class II Dimmable Driver
- E53313 24V 60w Class II Plug-In Driver
- E53318 24V 60w Class II Driver
- E53320 24V 75w Class II Plug-In Driver
- E53286 24V 96w Class II Driver
- E53314 24V 100w Class II Dimmable Driver
- E53287 24V 150w Driver
- E53288 24V 320w Driver
- E53289 24V 480w Driver
StarStrand™ RGB 24

Features
- Thousands of colors on one tape
- Long runs up to 30 feet
- DMX interface with optional controller
- Plastic covered to reduce static failure
- ETL approved for damp locations
- Multiple lengths with soldered connectors for trouble free installation
- Field cuttable every 4 inches

Applications
- Cove and toe kick accent lighting
- Restaurants, bars and lounges
- Store front displays
- Back lighting of glass and acrylic panels
- Game and theatre rooms
- Discos and clubs

<table>
<thead>
<tr>
<th>Item</th>
<th>Length</th>
<th>Diodes</th>
<th>Wattage</th>
<th>Lumens</th>
<th>PC Board</th>
<th>Beam</th>
<th>Voltage</th>
<th>Current</th>
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<td>24V</td>
<td>180mA</td>
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<tr>
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<td>90</td>
<td>21.6</td>
<td>R:270 G:450 B:135</td>
<td>White</td>
<td>120&quot;</td>
<td>24V</td>
<td>900mA</td>
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<td>180</td>
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<td>R:540 G:900 B:270</td>
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<td>24V</td>
<td>1.8A</td>
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<td>86.4</td>
<td>R:1080 G:1800 B:540</td>
<td>White</td>
<td>120&quot;</td>
<td>24V</td>
<td>3.6A</td>
</tr>
</tbody>
</table>

Model Number | Wattage | Maximum Run | Wiring Diagram |
-------------|---------|-------------|---------------|
E53303       | 30 Watts| 6’          | 3             |
E53313, E53318 | 60 Watts| 13’         | 3             |
E53320       | 75 Watts| 17’         | 3             |
E53286       | 96 Watts| 22’         | 3             |
E53287       | 150 Watts| 30’        | 3             |

Wiring Diagram on page 27
### 24V RGB Controller

**E53385**
- Controls color, intensity and speed
- Controls 30’ of tape
- RF remote control included
- 4” 6-Pin input cord, 72” 4-Pin output cord

### 24V DMX512 Interface/Decoder & Standalone RGB Controller

**E53387**
- Meets DMX512 protocol. Can be used as DMX decoder
- Output power 12 x 48 watts
- RF remote control included
- 4” 6-Pin input cord, 72” 4-Pin output cord

### 24V RGB Amplifier

**E53386**
- Used to synchronize multiple RGB24 runs to one controller
- Requires additional driver
- Controls 30’ of tape

### 36” Aluminum Channel

**E533274**
- Creates valance to conceal tape
- Irregular surfaces installation
- Includes screws for installation

### Plastic Wire Clip

**E533255**
- Used to secure connecting cords & driver output cords to surface
- Backed with 3M adhesive tape
- Package of 10

### Mounting Clip

**E533272**
- Use on irregular surfaces when 3M adhesive tape is not sufficient
- Package of 20

### Male End Cap

**E533264**
- Placed on female end of run termination
- Protects against dust and damage
- Package of 10

### 4-Pin Silicone End Cap

**E533269**
- Placed on run termination
- Protects against dust & damage
- Package of 10

### 4-Pin Connecting Cords

**E533265 3”**
**E533266 7”**
**E533267 13”**
**E533268 73”**
- Extend distance between driver & tape
- Connect sections of tape together

### Drivers

(See page 25-26 for detailed driver information)

- **E53303** 24V 30w Class II Driver
- **E53313** 24V 60w Class II Plug-In Driver
- **E53318** 24V 60w Class II Driver
- **E53320** 24V 75w Class II Plug-In Driver
- **E53326** 24V 96w Class II Driver
- **E533287** 24V 150w Driver

---

**StarStrand™ RGB 24**

[www.et2online.com](http://www.et2online.com)
StarStrand™ Aqua 24

Features
- Waterproof IP68 LED tape
- Chemical and UV resistant plastic cover
- Long runs up to 50’
- Installs into aluminum channel or plastic mounting clips
- High lumen double chip LED
- Multiple lengths with watertight IP68 connectors
- Field cuttable every 4 inches

Applications
- Swimming pools and fountains
- Outdoor decks
- Step and stairs
- Landscape lighting
- Outdoor building accent lighting
- Driveway and sidewalk illumination

<table>
<thead>
<tr>
<th>Item</th>
<th>Length</th>
<th>Diodes</th>
<th>Wattage</th>
<th>Lumens</th>
<th>Color Temp</th>
<th>CRI</th>
<th>PC Board</th>
<th>Beam</th>
<th>Voltage</th>
<th>Current</th>
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<td>120°</td>
<td>24V</td>
<td>240mA</td>
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<tr>
<td>E53442</td>
<td>5’</td>
<td>90</td>
<td>14.4</td>
<td>480</td>
<td>3500 K</td>
<td>70-75</td>
<td>Black</td>
<td>120°</td>
<td>24V</td>
<td>600mA</td>
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<td>961</td>
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<td>70-75</td>
<td>Black</td>
<td>120°</td>
<td>24V</td>
<td>1.2A</td>
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<td>E53445</td>
<td>25’</td>
<td>450</td>
<td>72</td>
<td>2402</td>
<td>3500 K</td>
<td>70-75</td>
<td>Black</td>
<td>120°</td>
<td>24V</td>
<td>3A</td>
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</table>

Model Number
- E53380: 60 Watts, Maximum Run: 21’, Wiring Diagram: 2
- E53316: 96 Watts, Maximum Run: 30’, Wiring Diagram: 2
- E53381: 150 Watts, Maximum Run: 50’, Wiring Diagram: 2

Distance Foot Candles

<table>
<thead>
<tr>
<th>Distance</th>
<th>Foot Candles</th>
</tr>
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<tbody>
<tr>
<td>12in</td>
<td>29.54</td>
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<td>24in</td>
<td>8.42</td>
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<tr>
<td>36in</td>
<td>3.86</td>
</tr>
<tr>
<td>48in</td>
<td>2.2</td>
</tr>
</tbody>
</table>

Shown using 1 foot section of Aqua 24
24V Outdoor Connecting Cords

E53364 48”
E53365 144”
- Extend distance between driver & tape (maximum 24 feet)
- Extend distance between two sections of tape
- IP68 rated for underwater to 10’

Silicone End Cap Kit

E53368
- Placed on run termination
- Protects against dust & damage

60” Aluminum Channel

E53373
- Can be recessed or surface mount
- Silicone sealant required for tape installation (not included)

Mounting Clip

E53370
- Used to secure tape to surface
- Stainless steel screws included
- Clear polycarbonate plastic
- Package of 6

48” 45° Angle Mounting Channel

E53374
- Surface mount to angle tape for accent lighting
- Aluminum screws included

Drivers

(See page 26 for detailed driver information)

E53380 24V 60w Weatherproof Class II Driver
E53316 24V 96w Weatherproof Class II Dimmable Driver
E53381 24V 150w Weatherproof Driver
StarStrand™ RGB Aqua 24

Features
- Waterproof IP68 color changing LED tape
- Nine modes of color and movement
- Chemical and UV resistant plastic cover
- Long runs up to 30 feet
- Installs into aluminum channel or plastic mounting clips
- Multiple lengths with watertight IP68 connectors
- Field cuttable every 4 inches

Applications
- Swimming pools and fountains
- Outdoor living areas
- Landscape lighting
- Outdoor architectural features
- Signs
- Outdoor walkways

<table>
<thead>
<tr>
<th>Item</th>
<th>Length</th>
<th>Diodes</th>
<th>Wattage</th>
<th>Lumens</th>
<th>PC Board</th>
<th>Beam</th>
<th>Voltage</th>
<th>Current</th>
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<tbody>
<tr>
<td>E53541</td>
<td>2'</td>
<td>36</td>
<td>8.64</td>
<td>R:108 G:180 B:54</td>
<td>White</td>
<td>120°</td>
<td>24V</td>
<td>360mA</td>
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<td>E53542</td>
<td>5'</td>
<td>90</td>
<td>21.6</td>
<td>R:270 G:450 B:135</td>
<td>White</td>
<td>120°</td>
<td>24V</td>
<td>900mA</td>
</tr>
<tr>
<td>E53543</td>
<td>10'</td>
<td>180</td>
<td>43.2</td>
<td>R:540 G:900 B:270</td>
<td>White</td>
<td>120°</td>
<td>24V</td>
<td>1.8A</td>
</tr>
<tr>
<td>E53545</td>
<td>25'</td>
<td>450</td>
<td>108</td>
<td>R:1350 G:2250 B:675</td>
<td>White</td>
<td>120°</td>
<td>24V</td>
<td>4.5A</td>
</tr>
</tbody>
</table>

Model Number | Wattage | Maximum Run | Wiring Diagram |
-------------|---------|-------------|----------------|
E53380       | 60 Watts| 13'         | 4              |
E53381       | 150 Watts| 32'         | 4              |

*Wiring Diagram on page 27*
### 24V Weatherproof RGB Controller

**E53389**
- Controls color, intensity and speed
- Controls 30' of tape
- RF remote control included
- IP65 rated (not submersible)

### 24V Weatherproof RGB Amplifier

**E53390**
- Used to synchronize multiple RGB Aqua 24 runs to one controller
- Requires additional driver
- Controls 30' of tape
- IP65 rated (not submersible)

### Outdoor Connecting Cord

**E53364** 48”
**E53365** 144”
- Extend distance between driver & tape (maximum 24 feet)
- Extend distance between 2 sections of tape
- IP68 rated for underwater to 10'

### 60” Aluminum Channel

**E53373**
- Can be recessed or surface mount
- Silicone sealant required for tape installation (not included)

### Silicone End Cap Kit

**E53368**
- Placed on run termination
- Protects against dust & damage

### 48° 45° Angle Mounting Channel

**E53374**
- Surface mount to angle tape for accent lighting
- Aluminum screws included

### Mounting Clip

**E53370**
- Used to secure tape to surface
- Stainless steel screws included
- Clear polycarbonate plastic
- Package of 6

### Drivers

(See page 26 for detailed driver information)

- **E53380** 24V 60w Weatherproof Class II Driver
- **E53381** 24V 150w Weatherproof Driver
StarStrand™ Channel 24

Features
- High lumen output
- Available in both Bronze and Aluminum finish
- Clear lens for maximum light output
- Rigid aluminum channel conceals light source and provides excellent heat dissipation
- Connect end to end or with the use of connecting cables
- Available in 3500 K or 5000 K
- Includes easy to install mounting clips, both downward and 45° angle

Applications
- Under cabinets and bars
- Office desk task lighting
- Retail display cabinets and counters
- Window displays
- Closet lighting

Item | Length | Diodes | Wattage | Lumens | Color Temp | CRI | Beam | Voltage | Current |
--- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
E53700-AL, BRZ | 6" | 10 | 2.88 | 70 | 3500 K | 70 - 75 | 120° | 24V | 120mA |
E53701-AL, BRZ | 12" | 18 | 4.32 | 139 | 3500 K | 70 - 75 | 120° | 24V | 180mA |
E53702-AL, BRZ | 24" | 36 | 8.64 | 279 | 3500 K | 70 - 75 | 120° | 24V | 360mA |
E53703-AL, BRZ | 36" | 54 | 12.96 | 418 | 3500 K | 70 - 75 | 120° | 24V | 540mA |
E53704-AL, BRZ | 48" | 72 | 17.28 | 558 | 3500 K | 70 - 75 | 120° | 24V | 720mA |
E53710-AL, BRZ | 6" | 10 | 2.88 | 104 | 3500 K | 70 - 75 | 120° | 24V | 120mA |
E53711-AL, BRZ | 12" | 18 | 4.32 | 207 | 3500 K | 70 - 75 | 120° | 24V | 180mA |
E53712-AL, BRZ | 24" | 36 | 8.64 | 415 | 3500 K | 70 - 75 | 120° | 24V | 360mA |
E53713-AL, BRZ | 36" | 36 | 12.96 | 622 | 3500 K | 70 - 75 | 120° | 24V | 540mA |
E53714-AL, BRZ | 48" | 48 | 17.28 | 830 | 3500 K | 70 - 75 | 120° | 24V | 720mA |

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Wattage</th>
<th>Maximum Run</th>
<th>Wiring Diagram</th>
</tr>
</thead>
<tbody>
<tr>
<td>E53303</td>
<td>30 Watts</td>
<td>6'</td>
<td>5</td>
</tr>
<tr>
<td>E53311, E53313, E53318</td>
<td>60 Watts</td>
<td>13'</td>
<td>5</td>
</tr>
<tr>
<td>E53320</td>
<td>75 Watts</td>
<td>17'</td>
<td>5</td>
</tr>
<tr>
<td>E53286</td>
<td>96 Watts</td>
<td>22'</td>
<td>5</td>
</tr>
<tr>
<td>E53314</td>
<td>100 Watts</td>
<td>22'</td>
<td>5</td>
</tr>
<tr>
<td>E53287</td>
<td>150 Watts</td>
<td>32'</td>
<td>5</td>
</tr>
</tbody>
</table>

Wiring Diagram on page 27

<table>
<thead>
<tr>
<th>3500 K 120°</th>
<th>5000 K 120°</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distance</td>
<td>Foot Candles</td>
</tr>
<tr>
<td>12in</td>
<td>43.77</td>
</tr>
<tr>
<td>24in</td>
<td>12.01</td>
</tr>
<tr>
<td>36in</td>
<td>5.46</td>
</tr>
<tr>
<td>48in</td>
<td>3.16</td>
</tr>
</tbody>
</table>

Shown using 1 foot section of Channel 24

shown using 1 foot section of Channel 24

E2 Contemporary Lighting™
## 24V Dimming Controller

**E5393**
- Full range dimming and on/off
- RF remote included
- Installs between driver and first section of tape

## 4-Pin Connecting Cords

**E53265 3”**
- Extend distance between driver & tape
- Connect sections of tape together

**E53266 7”**

**E53267 13”**

**E53268 73”**

## 4-Pin to 6-Pin Adapter Cord

**E53352**
- 6-Pin female to 4-Pin male
- Connects 4-Pin 24V system to 6-Pin 24V drivers
- Included in every 24”, 36” and 48” section of Channel 24

## 4-Pin to 6-Pin Adapter Cord with On/Off Switch

**E53353**
- 6-Pin female to 4-Pin male
- Used when not controlled by wall switch

## Plastic Wire Clip

**E53255**
- Used to secure connecting cords & driver output cords to surface
- Backed with 3M adhesive tape
- Package of 10

## Rough In Terminal Block

**E53257 3”**
- Rough in for new installation construction
- 3” female connector on one end, with two wire quick connector on the opposite end
- Includes one male to male adapter and screw for installation

## Mounting Clips

**E53354**
- Additional clips for mounting Channel 24
- Package of 4
- Included two mounting clips

## 45° Mounting Clips

**E53355**
- Additional clips for mounting Channel 24
- Package of 4
- Included two mounting clips

## Drivers

(See page 25-26 for detailed driver information)

- **E53303** 24V 30w Class II Driver
- **E53311** 24V 60w Class II Dimmable Driver
- **E53313** 24V 60w Class II Plug-In Driver
- **E53318** 24V 60w Class II Driver
- **E53320** 24V 75w Class II Plug-In Driver
- **E53286** 24V 96w Class II Driver
- **E53314** 24V 100w Class II Dimmable Driver
- **E53287** 24V 150w Driver
**StarStrand™ RGB Channel 24**

**Features**
- Available in Aluminum finish only
- Clear lens for maximum light output
- Rigid aluminum channel conceals light source and provides excellent heat dissipation
- Connect end to end or with the use of connecting cables
- Thousands of color combinations available
- Includes easy to install mounting clips, both downward and 45° angle

**Applications**
- Under cabinets and bars
- Alcove lighting
- Retail display cabinets and counters
- Window displays
- Sign illumination

---

**Item** | **Length** | **Diodes** | **Wattage** | **Lumens** | **Beam** | **Voltage** | **Current**
---|---|---|---|---|---|---|---
E53720-AL | 6” | 10 | 2.88 | R:30 G:50 B:15 | 120° | 24V | 120mA
E53721-AL | 12” | 18 | 4.32 | R:54 G:90 B:27 | 120° | 24V | 180mA
E53722-AL | 24” | 36 | 8.64 | R:108 G:180 B:30 | 120° | 24V | 360mA
E53723-AL | 36” | 54 | 12.96 | R:162 G:270 B:45 | 120° | 24V | 540mA
E53724-AL | 48” | 72 | 17.28 | R:216 G:360 B:60 | 120° | 24V | 720mA

---

**Model Number** | **Wattage** | **Maximum Run** | **Wiring Diagram**
---|---|---|---
E53303 | 30 Watts | 6’ | 5
E53313, E53318 | 60 Watts | 13’ | 5
E53320 | 75 Watts | 17’ | 5
E53286 | 96 Watts | 22’ | 5
E53287 | 150 Watts | 30’ | 5

*Wiring Diagram on page 27*
### 24V RGB Controller

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
</table>
| E53385 | Controls color, intensity and speed  
                                • Controls 30' of tape  
                                • RF remote control included  
                                • 4" 6-Pin input cord, 72" 4-Pin output cord |

### 24V DMX512 Interface/Decoder & Standalone RGB Controller

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
</table>
| E53387 | Meets DMX512 protocol. Can be used as DMX decoder  
                                • Output power 12 x 48 watts  
                                • RF remote control included  
                                • 4" 6-Pin input cord, 72" 4-Pin output cord |

### 24V RGB Amplifier

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
</table>
| E53386 | Used to synchronize multiple RGB Channel 24 runs to one controller  
                                • Requires additional driver  
                                • Controls 30' of tape |

### 4-Pin Connecting Cords

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>E53265 3&quot;</td>
<td></td>
</tr>
<tr>
<td>E53266 7&quot;</td>
<td></td>
</tr>
<tr>
<td>E53267 13&quot;</td>
<td></td>
</tr>
<tr>
<td>E53268 73&quot;</td>
<td></td>
</tr>
</tbody>
</table>
                                • Extend distance between driver & tape  
                                • Connect sections of tape together |

### RGB 4-Pin Rough In Terminal

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
</table>
| E53383 | Rough in for new installation construction  
                                • Female connector on one end, with two wire quick connector on opposite end  
                                • Includes one male to male adapter and screw for installation |

### Plastic Wire Clip

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
</table>
| E53255 | Used to secure connecting cords & driver output cords to surface  
                                • Backed with 3M adhesive tape  
                                • Package of 10 |

### Mounting Clips

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
</table>
| E53354 | Additional clips for mounting RGB Channel 24  
                                • Package of 4  
                                • Included two mounting clips |

### 45° Mounting Clips

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
</table>
| E53355 | Additional clips for mounting RGB Channel 24  
                                • Package of 4  
                                • Included two mounting clips |

### Drivers

(See page 25-26 for detailed driver information)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>E53303</td>
<td>24V 30w Class II Driver</td>
</tr>
<tr>
<td>E53313</td>
<td>24V 60w Class II Plug-In Driver</td>
</tr>
<tr>
<td>E53318</td>
<td>24V 60w Class II Driver</td>
</tr>
<tr>
<td>E53320</td>
<td>24V 75w Class II Plug-In Driver</td>
</tr>
<tr>
<td>E53286</td>
<td>24V 96w Class II Driver</td>
</tr>
<tr>
<td>E53287</td>
<td>24V 150w Driver</td>
</tr>
</tbody>
</table>
StarStrand™ Basic

Features
- Low power consumption only
  1.4 watts per foot
- Warm but not yellow 3500 K color
- Highly flexible material that is backed with 3M adhesive tape for easy installation
- No heat and no UV radiation
- Supplied in 16’4” continuous lengths and can be field cut every 2”
- Soldered connectors supplied on each end
- Additional two power feeds and one splicer supplied.

Applications
- Cove and toe kick accent lighting
- Cabinet lighting
- Architectural features
- Point of purchase displays
- Backlighting of signs and displays
- Wine cellars
- Closets

<table>
<thead>
<tr>
<th>Item</th>
<th>Length</th>
<th>Diodes</th>
<th>Wattage</th>
<th>Lumens</th>
<th>Color Temp</th>
<th>CRI</th>
<th>PC Board</th>
<th>Beam</th>
<th>Voltage</th>
<th>Current</th>
</tr>
</thead>
<tbody>
<tr>
<td>E53201</td>
<td>16 ft. 4 in.</td>
<td>300</td>
<td>24</td>
<td>847</td>
<td>3500 K</td>
<td>70-75</td>
<td>Copper</td>
<td>120°</td>
<td>12V</td>
<td>2A</td>
</tr>
</tbody>
</table>

Model Number | Wattage  | Maximum Run | Wiring Diagram
--------------|----------|-------------|------------------
E53302        | 30 Watts | 20’         | 7
E53275, E53304, E53310 | 60 Watts | 33’         | 7

Wiring Diagram on page 29

<table>
<thead>
<tr>
<th>3500 K 120°</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distance</td>
</tr>
<tr>
<td>12in</td>
</tr>
<tr>
<td>24in</td>
</tr>
<tr>
<td>36in</td>
</tr>
<tr>
<td>48in</td>
</tr>
</tbody>
</table>

Shown using 1 foot section of Basic
4-Pin Connecting Cords
- E53265 3”
- E53266 7”
- E53267 13”
- E53268 73”
  • Extend distance between driver & tape
  • Connect sections of tape together

Flexible Connector
- E53259
  • Use for corners and angles
  • Package of 6

End Power Feed
- E53260
  • Required if tape is cut
  • Two included with E53201
  • Package of 6

Tape Splicer
- E53261
  • Joins two sections if tape is cut
  • One included with E53201
  • Package of 10

Male/Male Adapter
- E53262
  • Changes female end to male
  • Package of 10

4-Way Connector
- E53263
  • Allows for L, T & X installations
  • A power block for branching
  • Includes two E53264 and one E53262

Male End Cap
- E53264
  • Placed on female end of run termination
  • Protects against dust and damage
  • Package of 10

Drivers
- E53302 12V 30w Class II Driver
- E53275 12V 60w Class II Plug-In Driver
- E53304 12V 60w Class II Driver
- E53310 12V 60w Class II Dimmable Driver

Indoor Dimming Controller
- E53282
  • Full range dimming & On/Off control
  • RF remote control included

4-Pin Silicone End Cap
- E53269
  • Placed on run termination
  • Protects against dust & damage
  • Package of 10

Plastic Wire Clip
- E53255
  • Used to secure connecting cords &
  driver output cords to surface
  • Backed with 3M adhesive tape
  • Package of 10

Heat Shrink Wrap
- E53256
  • Secure connections when in walls
  • Waterproof in damp location installations
  • Heat gun required for installation
  • Package of 10

Rough In Terminal Block
- E53257 3”
  • Rough in for new installation construction
  • 3” female connector on one end, with two
  wire quick connector on the opposite end
  • Includes one male to male adapter
  • Screw for installation

36” Aluminum Channel
- E53254
  • Creates valance to conceal tape
  • Irregular surfaces installation
  • Includes screws for installation

 Drivers
(See page 24 for detailed driver information)
StarStrand™ Super

With over twice the lumen output of the basic tape, and the added benefit of it being covered in a pliable clear plastic, StarStrand™ Super Star, with StarChip™ technology, excels in performance and durability. The plastic cover keeps dust and dirt from landing directly on the board and makes keeping it clean easy. Super Star is available in pre-manufactured lengths with 4 pin connectors installed at each end for fast and sure installation. The minimum single run is 1’, and the maximum run is 50’. The black PC board is backed with 3M adhesive tape for easy installation.

Applications
- Laminated LED tape system
- No exposed circuit board
- Easy to install with multiple lengths to choose from
- Warm color temperature enhances room interiors
- Perfect for accent lighting in alcoves, toe-kick, and under counter
- Flexible design that forms to contours
- Safe and economical to operate
- Long life LED average 50,000 hours life
- Tested to UL standards for both US and Canada

<table>
<thead>
<tr>
<th>Item</th>
<th>Length</th>
<th>Diodes</th>
<th>Wattage</th>
<th>Lumens</th>
<th>Color Temp</th>
<th>CRI</th>
<th>PC Board</th>
<th>Beam</th>
<th>Voltage</th>
<th>Current</th>
</tr>
</thead>
<tbody>
<tr>
<td>E53210</td>
<td>2”</td>
<td>3</td>
<td>0.48</td>
<td>12</td>
<td>3500 K</td>
<td>70-75</td>
<td>Black</td>
<td>120°</td>
<td>12V</td>
<td>40mA</td>
</tr>
<tr>
<td>E53211</td>
<td>1’</td>
<td>18</td>
<td>2.88</td>
<td>71</td>
<td>3500 K</td>
<td>70-75</td>
<td>Black</td>
<td>120°</td>
<td>12V</td>
<td>120mA</td>
</tr>
<tr>
<td>E53212</td>
<td>5’</td>
<td>90</td>
<td>14.4</td>
<td>355</td>
<td>3500 K</td>
<td>70-75</td>
<td>Black</td>
<td>120°</td>
<td>12V</td>
<td>1.2A</td>
</tr>
<tr>
<td>E53213</td>
<td>10’</td>
<td>180</td>
<td>28.8</td>
<td>710</td>
<td>3500 K</td>
<td>70-75</td>
<td>Black</td>
<td>120°</td>
<td>12V</td>
<td>2.4A</td>
</tr>
<tr>
<td>E53214</td>
<td>20’</td>
<td>360</td>
<td>57.6</td>
<td>1420</td>
<td>3500 K</td>
<td>70-75</td>
<td>Black</td>
<td>120°</td>
<td>12V</td>
<td>4.8A</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Wattage</th>
<th>Maximum Run</th>
<th>Maximum Run Using 4 Way Connetor*</th>
<th>Wiring Diagram</th>
</tr>
</thead>
<tbody>
<tr>
<td>E53302</td>
<td>30 Watts</td>
<td>10’</td>
<td>……</td>
<td>8</td>
</tr>
<tr>
<td>E53275, E53304, E53310</td>
<td>60 Watts</td>
<td>21’</td>
<td>……</td>
<td>8</td>
</tr>
<tr>
<td>E53306</td>
<td>96 Watts</td>
<td>25’</td>
<td>34’</td>
<td>8</td>
</tr>
<tr>
<td>E53277</td>
<td>150 Watts</td>
<td>25’</td>
<td>50’</td>
<td>8</td>
</tr>
</tbody>
</table>

3500 K 120°

<table>
<thead>
<tr>
<th>Distance</th>
<th>Foot Candles</th>
</tr>
</thead>
<tbody>
<tr>
<td>12in</td>
<td>40.41</td>
</tr>
<tr>
<td>24in</td>
<td>12.16</td>
</tr>
<tr>
<td>36in</td>
<td>6.33</td>
</tr>
<tr>
<td>48in</td>
<td>3.84</td>
</tr>
</tbody>
</table>

[Shown using 1 foot section of Super]
### Indoor Dimming Controller

**E53282**
- Full range dimming &
- On/Off control
- RF remote control included
- 140w Max

### Plastic Wire Clip

**E53255**
- Used to secure connecting cords & driver output cords to surface
- Backed with 3M adhesive tape
- Package of 10

### Male/Male Adapter

**E53262**
- Changes female end to male
- Package of 10

### Mounting clip

**E53272**
- Use on irregular surfaces when 3M tape is not sufficient
- Package of 20

### 3’ Aluminum Channel

**E53254**
- Creates valance to conceal tape
- Irregular surfaces installation
- Includes screws for installation

### Heat Shrink Wrap

**E53256**
- Secure Connections when in walls
- Waterproof in damp location installations
- Heat gun required for installation
- Package of 10

### 4-Way Connector

**E53263**
- Allows for L, T & X installations
- A power block for branching
- Includes two E53264 and one E53262

### Rough In Terminal Block

**E53257 3”**
- Rough in for new installations construction
- Female connector on one end, with 4 wire quick connector on opposite end

### Silicone End Cap

**E53269**
- Placed on run termination
- Protects against dust and damage
- One included in E53212, E53213 & E53214
- Package of 10

### Indoor Connecting Cords

**E53265 3”**
**E53266 7”**
**E53267 13”**
**E53268 23”**
- Extend distance between driver and tape
- Connect sections of tape together

### Male End Cap

**E53264**
- Placed on female end of run termination
- Protects against dust and damage
- Package of 10

### Drivers

(See page 24 for detailed driver information)

- **E53302** 12V 30w Class II Driver
- **E53275** 12V 60w Class II Plug-In Driver
- **E53304** 12V 60w Class II Driver
- **E53310** 12V 60w Class II Dimmable Driver
- **E53306** 12V 96w Class II Driver
- **53277E** 12V 150w Driver

[www.et2online.com](http://www.et2online.com)
StarStrand™ Ultra

StarStrand™ Ultra Star, with StarChip™ technology, is for applications requiring additional light output. Ultra Star produces over 3 times the lumens of Basic Star and 50% more than Super Star. This product is also covered with a pliable plastic and features an easy to install 3M tape backed unique white PC board for ultimate light reflection. Ultra Star is available in pre-manufactured lengths with 4 pin connectors installed at each end for fast and sure installation. The minimum single run for Ultra Star is 1’ and the maximum run is 32’.

Applications
- High lumen laminated LED tape system
- No exposed circuit board
- Easy to install with multiple lengths to choose from
- Warm color temperature enhances room interiors
- Perfect for task applications in under counter, and general room illumination
- Flexible design that forms to contours
- Safe and economical to operate
- Long life LED average 50,000 hours life
- Tested to UL standards for both US and Canada

Applications Table

<table>
<thead>
<tr>
<th>Item</th>
<th>Length</th>
<th>Diodes</th>
<th>Wattage</th>
<th>Lumens</th>
<th>Color Temp</th>
<th>CRI</th>
<th>PC Board</th>
<th>Beam</th>
<th>Voltage</th>
<th>Current</th>
</tr>
</thead>
<tbody>
<tr>
<td>E53220</td>
<td>2’</td>
<td>3</td>
<td>0.72</td>
<td>27</td>
<td>3500 K</td>
<td>70-75</td>
<td>White</td>
<td>120°</td>
<td>12V</td>
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<td>70-75</td>
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<td>12V</td>
<td>360mA</td>
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<td>246</td>
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<td>3.6A</td>
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</table>

Maximum Run Using 4 Way Connector

Model Number | Wattage | Maximum Run | 4 Way Connector | Wiring Diagram |
-------------|---------|-------------|-----------------|----------------|
E53302       | 30 Watts| 6’          | ......           | 8              |
E53275, E53304, E53310 | 60 Watts| 14’         | ......           | 8              |
E53306       | 96 Watts| 16’         | 23’             | 8              |
E53277       | 150 Watts| 16’        | 32’             | 8              |

Distance | Foot Candles
12in   | 73.86
24in   | 21
36in   | 10.74
48in   | 6.58

Shown using 1 foot section of Ultra

Wiring Diagram on page 29
### 3’ Aluminum Channel
- **E53254**
  - Creates valance to conceal tape
  - Irregular surfaces installation
  - Includes screws for installation

### 4-Way Connector
- **E53263**
  - Allows for L, T & X installations
  - A power block for branching
  - Includes two E53264 and one E53262

### Silicone End Cap
- **E53269**
  - Placed on run termination
  - Protects against dust and damage
  - One included in E53222 & E53223
  - Package of 10

### Male End Cap
- **E53264**
  - Placed on female end of run termination
  - Protects against dust and damage
  - Package of 10

### Plastic Wire Clip
- **E53255**
  - Used to secure connecting cords & driver output cords to surface
  - Backed with 3M adhesive tape
  - Package of 10

### Mounting clip
- **E53272**
  - Use on irregular surfaces when 3M tape is not sufficient
  - Package of 20

### Heat Shrink Wrap
- **E53256**
  - Secure Connections when in walls
  - Waterproof in damp location installations
  - Heat gun required for installation
  - Package of 10

### Rough In Terminal Block
- **E53257 3”**
  - Rough in for new installations construction
  - Female connector on one end, with 4 wire quick connector on opposite end

### Indoor Connecting Cords
- **E53265 3”**
- **E53266 7”**
- **E53267 13”**
- **E53268 73”**
  - Extend distance between driver and tape
  - Connect sections of tape together

### Drivers
(See page 24 for detailed driver information)
- **E53302** 12V 30w Class II Driver
- **E53275** 12V 60w Class II Plug-In Driver
- **E53304** 12V 60w Class II Driver
- **E53310** 12V 60w Class II Dimmable Driver
- **E53306** 12V 96w Class II Driver
- **E53277** 12V 150w Driver
## Maximum Run Chart

<table>
<thead>
<tr>
<th>Series</th>
<th>Driver Wattage</th>
<th>Driver Models</th>
<th>Max Run</th>
<th>Max Run Using 2-Cord Output</th>
<th>Max Run Using 4-Way Connector*</th>
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<td></td>
<td>96 Watts</td>
<td>E53306</td>
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*4-Pin 4-Way Connector (E53263)
### 12V Drivers

#### 12V 30w Class II Driver
- **E53302**
  - 5.7"L x 1.9"W x 1.2"H
  - Electronic direct wire driver
  - 120V-240V input
  - 12V, 2.5A output
  - Short circuit protection, overload protection, over voltage protection
  - Constant current
  - Operating temperature: -4°F to 140°F
  - IP64 rated
  - Includes 72" 4-Pin output cord
  - Class II UL1310, UL-RU certified

#### 12V 60w Class II Plug-In Driver
- **E53275**
  - 4.75"L x 2"W x 1.25"H
  - Electronic plug-in driver
  - 120V-240V input
  - 12V, 5A output
  - Short circuit protection, overload protection, over voltage protection
  - Operating temperature: 32°F to 104°F
  - Includes 72" 4-Pin output cord
  - Class II, UL certified

#### 12V 60w Class II Driver
- **E53305**
  - 7"L x 2.5"W x 1.5"H
  - Electronic direct wire driver
  - 120V-240V input
  - 12V, 5A output
  - Short circuit protection, overload protection, over temperature, over voltage protection
  - Power factor control, constant current
  - Operating temperature: -22°F to 122°F
  - Includes 72" 4-Pin output cord
  - Class II UL 1310, UL-RU certified

#### 12V Dimmable Driver

#### 12V 60w Class II Dimmable Driver
- **E53310**
  - 6.95"L x 3.75"W x 3"H
  - Magnetic direct wire driver
  - 120V/240V/277V input
  - 12V, 5A output
  - Short circuit protection, overload protection
  - Includes 72" 4-Pin output cord
  - Class II
  - Requires magnetic low voltage dimmer (not included)
  - ETL certified
<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Specifications</th>
</tr>
</thead>
</table>
| E53303 | 24V 30w Class II Driver | 5.7" L x 1.9"W x 1.2"H  
- Electronic direct wire driver  
- 120V-264V input  
- 24V, 1.25A output  
- Short circuit protection, overload protection, over voltage protection  
- Constant current  
- Operating temperature: -4°F to 140°F  
- IP64 rated  
- Includes 72" 6-Pin output cord  
- Class II UL 1310, UL-RU certified |
| E53286 | 24V 96w Class II Driver | 8" L x 3.8"W x 1.5"H  
- Electronic direct wire driver  
- 120V-264V input  
- 24V, 4A output  
- Short circuit protection, overload protection, over temperature, over voltage protection  
- Power factor control, constant current  
- Operating temperature: -22°F to 122°F  
- Includes 72" 6-Pin output cord  
- Class II UL 1310, UL-RU certified |
| E53313 | 24V 60w Class II Plug-In Driver | 7.75" L x 3.75"W x 1.5"H  
- Electronic plug-in driver  
- 120V-240V input  
- 24V, 2.5A output  
- Short circuit protection, overload protection, over voltage protection  
- Operating temperature: 32°F to 104°F  
- Includes 72" 6-Pin output cord  
- Class II |
| E53287 | 24V 150w Driver | 8.5" L x 4.5"W x 2.25"H  
- Electronic direct wire driver  
- 120V-240V input  
- 24V, 6.5A output  
- Short circuit protection, overload protection, over voltage protection  
- Operating temperature: 14°F to 140°F  
- Includes 72" 6-Pin output cord  
- UL 1012, UL-RU certified |
| E53318 | 24V 60w Class II Driver | 7.1" L x 2.4"W x 1.4"H  
- Electronic direct wire driver  
- 120V-264V input  
- 24V, 2.5A output  
- Short circuit protection, overload protection, over voltage protection  
- Constant current  
- Operating temperature: -4°F to 140°F  
- IP64 rated  
- Includes 72" 6-Pin output cord  
- Class II UL 1310, UL-RU certified |
| E53288 | 24V 320w Driver | 8.5" L x 4.5"W x 2.25"H  
- Electronic direct wire driver  
- 120V-240V input  
- 24V, 12.5A output  
- Short circuit protection, overload protection, over temperature, over voltage protection  
- Operating temperature: 14°F to 140°F  
- Includes two 72" 6-Pin output cords  
- UL 60950-1, UL-RU certified |
| E53320 | 24V 75w Class II Plug-In Driver | 11" L x 5"W x 1.7"H  
- Electronic plug-in driver  
- 120V-264V input  
- 24V, 3A output  
- Short circuit protection, overload protection, over voltage protection  
- Operating temperature: 32°F to 104°F  
- Includes 72" 6-Pin output cord  
- Class II |
| E53289 | 24V 480w Driver | 11" L x 5"W x 1.7"H  
- Electronic direct wire driver  
- 120V-264V input  
- 24V, 20A output  
- Short circuit protection, overload protection, over temperature, over voltage protection  
- Power Factor Control, Constant current  
- Operating temperature: -4°F to 140°F  
- Includes two 72" 6-Pin output cords  
- UL 60950-1, UL-RU certified |
24V Weatherproof Drivers

24V 96w Weatherproof Class II Dimmable Driver
E53316
11.25"L x 3.375"W x 3.25"H
• Magnetic direct wire driver
• 120V input
• 24V, 4A output
• Overload protection
• Operating temperature: -22°F to 140°F
• Includes 72" weatherproof output cord
• Class II UL 1310, UL-RU certified
• Requires magnetic low voltage dimmer (not included)

24V 60w Weatherproof Class II Driver
E53380
7.75"L x 2.5"W x 1.5"H
• Electronic direct wire driver
• 120V-277V input
• 24V, 2.5A output
• Short circuit protection, overload protection, over temperature, over voltage protection
• Power factor control, constant current
• Operating temperature: -22°F to 158°F
• IP67 rated
• Includes 72" weatherproof output cord
• Class II UL 879, 8750, 1310, UL-RU certified

24V 60w Class II Dimmable Driver
E53311
6.95"L x 3.75"W x 3"H
• Magnetic direct wire driver
• 120V/240V/277V input
• 24V, 2.5A output
• Short circuit protection, overload protection
• Includes 72" 6-Pin output cord
• Class II, ETL certified
• Requires magnetic low voltage dimmer (not included)

24V 100w Class II Dimmable Driver
E53314
6.1"L x 2.6"W x 2.2"H
• Magnetic direct wire driver
• 120V input
• 24V, 4A output
• Short circuit protection, overload protection
• Operating temperature: -22°F to 140°F
• Includes 72" 6-Pin output cord
• Class II UL 2108, ETL certified
• Requires magnetic low voltage dimmer (not included)

24V 150w Weatherproof Driver
E53381
8.75"L x 2.75"W x 1.5"H
• Electronic direct wire driver
• 120V-277V input
• 24V, 6.3A output
• Short circuit protection, overload protection, over temperature, over voltage protection
• Power factor control, constant current
• Operating temperature: -22°F to 158°F
• IP67 rated
• Includes 72" weatherproof output cord
• Class II UL 1012, 60950-1, UL-RU certified

24V Weatherproof Drivers

www.et2online.com
• StarStrand Elite 24, StarStrand Ultima 24, StarStrand Aqua 24, StarStrand RGB 24 and StarStrand RGB Aqua 24 can be field cut every 4". Once the tape is cut you CANNOT add a power connector or rejoin to start section.

• Polarity for StarStrand RGB 24 must be maintained. Each tape has + positive pin. Connectors are marked with + symbol. Positive polarity must be maintained or a section will not light. It is recommended to install all sections and power up to make sure polarity is correct before adhering to surface.

• Use the StarStrand 4-Pin 4-Way Connector (E53263) or StarStrand 6-Pin 4-Way Connector (E53350) to get to 90 degree angles and turns. Connector Cords and the Starstrand 6-Pin 90 degree Connector (E53464) can also be used for corners and around obstacles. IT IS NOT RECOMMENDED TO BEND TAPE MORE THAN 45 DEGREES.

• StarStrand 4-Pin 4-Way Connector (E53263) or StarStrand 6-Pin 4-Way Connector (E53350) can also be used to power branched runs up to the maximum. Positioning of the driver is critical to limit the amount of drivers required for each installation.

• Connector Cords can be used between the driver and the first tape section, driver and dimming controller, driver and RGB controller, dimming controller and first tape section, RGB controller and first tape section, between sections, to go around corners and to extend runs.

• StarStrand 36” Universal Aluminum Channel (E53254) can be used to install on irregular surfaces and also areas where tape will be visible and needs to be concealed.

• StarStrand 6-Pin Silicone End Cap (E53469) should be used at every termination whether tape is cut or not.

• StarStrand 24V RGB Controller (E53385) is necessary for every StarStrand RGB 24 and StarStrand RGB Channel 24 installations and is installed after the driver and before the first section of StarStrand RGB 24 tape or StarStrand RGB Channel 24. StarStrand 24V RGB Controller (E53385) will only work on StarStrand RGB 24 or StarStrand RGB Channel 24.

• StarStrand 24V Weatherproof RGB Controller (E53389) is necessary for every StarStrand RGB Aqua 24 installation and is installed after the driver and before the first section of StarStrand RGB Aqua 24 tape. StarStrand 24V Weatherproof RGB Controller (E53389) will only work on StarStrand RGB Aqua 24.

• StarStrand 24V Dimming Controller (E53393) will work on StarStrand Elite 24, StarStrand Ultima 24 and StarStrand Channel 24. StarStrand 24V Dimming Controller (E53393) is installed after the driver and before the first section of tape.

• StarStrand 24V 96w Direct Wire Driver (E53286), StarStrand 24V 60w Dimmable Direct Wire Driver (E53311), StarStrand 24V 100w Dimmable Direct Wire Driver (E53315), StarStrand 24V 100w Dimmable Direct Wire Driver (E53316), StarStrand 24V 60w Weatherproof Driver (E53380), StarStrand 24V 150w Weatherproof Driver (E53381), StarStrand 24V 75w Plug-In Driver and StarStrand 24V 60w Plug-In Driver (E53313) are Class II drivers.

• StarStrand 4-Pin Connector Cords, Input Cords and Output Cords are made from 22 gauge wire. StarStrand 6-Pin Connector Cords, Input Cords and Output Cords are made from 20 gauge wire.

• StarStrand Connector Cords are not CL2/CL3 rated. This means that the connection cords are not fire rated for in-wall installations.

• In order to do an in-wall installation for StarStrand, the customer will need to purchase the StarStrand 4-Pin Rough In Terminal Block” (E53257), StarStrand 6-Pin Rough In Terminal Block” (E53258) or StarStrand 4-Pin RGB Rough In Terminal Block (E53383) and place the blocks on each side of CL2/CL3 rated low voltage wire. A sample installation would be Romex/Line > Driver > Driver Output Cord > Rough In Terminal Block > Wall > CL2/CL3 rated low voltage wire > Wall > Rough in Terminal Block > Tape

• If splicing connector cords is required, when splicing the 4-Pin connecting cords, the Red/Blue wire are Negative, the Black/Green wire are Positive. When splicing the 6-Pin connecting cords, the Blue wire is Negative, the Brown wire is Positive.

• The maximum amount of cord (driver output cord, connecting cord, RGB controller input cord, dimming controller input cord, RGB controller output cord, dimming controller output cord) that can be used in any StarStrand 12V or StarStrand 24V run is 24 total feet before any voltage drop will occur. Connecting cords can also be used to increase the distance between the driver and tape, driver and dimming controller, driver and RGB controller, dimming controller and tape, RGB controller and tape, not to exceed 24 total feet.
7. Basic

1. Direct Wire Driver
2. E53250 Output Cord
3. E53275 Plug in Driver
4. E53259 Flexible Connector
5. E53261 Tape Splicer
6. E53269 End Cap

8. Super / Ultra

A. Plug-In Driver (E53275)
B. 4-Way Connector (E53263)
C. Male End Cap (E53264)
D. Connector Cord (E53265, E53266, E53267, E53268)
E. Male/Male Connector (E53262)
F. Silicone End Cap (E53269)
G. Direct-Wire Driver (E53276, E53277)
StarStrand Basic, StarStrand Super and StarStrand Ultra can be field cut every 2”. Once the tape is cut, with the exception of StarStrand Basic, you cannot add a power connector or rejoin to start section.

Polarity must be maintained. Each tape has + positive pin. Connectors are marked with + symbol. Positive polarity must be maintained or a section will not light. It is recommended to install all sections and power up to make sure polarity is correct before adhering to surface.

Use the StarStrand 4-Pin 4-Way Connector (E53263) and 2” sections to get to 90 degree angles and turns. Connector Cords can also be used for corners and around obstacles. IT IS NOT RECOMMENDED TO BEND TAPE MORE THAN 45 DEGREES.

The StarStrand 4-Pin 4-Way Connector (E53263) can also be used to power branched runs up to the maximum. Positioning of the 12V driver is critical to limit the amount of drivers required for each installation. Position 12V driver in middle of, or corners of, runs and to power the StarStrand 4-Pin 4-Way Connector (E53263).

Connector Cords can be used between the driver and the first tape section, driver and dimming controller, between sections, to go around corners and to extend runs.

StarStrand 36” Universal Aluminum Channel (E53254) can be used to install on irregular surfaces and also areas where tape will be visible and needs to be concealed.

StarStrand 4-Pin Male End Cap (E53264) and StarStrand 4-Pin Silicone End Cap (E53269) should be used at every termination whether tape is cut or not.

StarStrand 12V Dimming Controller (E53282) will work on StarStrand Basic, StarStrand Super and StarStrand Ultra. StarStrand 12V Dimming Controller (E53282) is installed after the driver and before the first section of tape.

StarStrand 12V 60w Indoor Plug In Driver (E53275), StarStrand 12V 60w Direct Wire Driver (E53305), StarStrand 12V 96w Direct Wire Driver (E53306) and StarStrand 12V 60w Dimmable Direct Wire Driver (E53310) are Class II Drivers.

StarStrand 4-Pin Connector Cords, Input Cords and Output Cords are made from 22 gauge wire.

StarStrand Connector Cords are not CL2/CL3 rated. This means that the connection cords are not fire rated for in-wall installations.

In order to do an in-wall installation for StarStrand, the customer will need to purchase the StarStrand 4-Pin Rough In Terminal Block” (E53257) and place the blocks on each side of CL2/CL3 rated low voltage wire. A sample installation would be Romex/Line > Driver > Driver Output Cord > Rough In Terminal Block > Wall > CL2/CL3 rated low voltage wire > Wall > Rough in Terminal Block > Tape

If splicing connector cords is required, when splicing, the Red/Blue wire are Negative, the Black/Green wire are Positive.

The maximum amount of cord (driver output cord, connecting cord, dimming controller input cord, dimming controller output cord) that can be used in any StarStrand 12V run is 24 total feet before any voltage drop will occur. Connecting cords can also be used to increase the distance between the driver and tape, driver and dimming controller, dimming controller and tape, not to exceed 24 total feet.
UNDER CABINET | ET-LED-A Series

This state-of-the-art LED light bar raises under cabinet lighting to a whole new level. The crisp white light illuminates without shadows, and its direct wire plug in and easy clip installation make it convenient as well as beautiful.

Features
• Uses 80% less power than incandescent
• 50,000 life hours
• Cool to touch
• Linkable up to 30 LEDs
• Warm white 3000 K light

Includes
• LED Under Cabinet Light
• One 18" InterLink2 Connector Cord
• One InterLink2 Coupler
• One InterLink2 Direct Wire Box
• Installation Hardware

InterLink2 Power Cord
ES7817-WT White
ES7817-BK Black
72'L

InterLink2 Connector Cord
18" E57819-WT White
18" E57819-BK Black
9" E57818-WT White
9" E57818-BK Black

InterLink2 Direct Wire Box
ES7803-WT White
ES7803-BK Black
4"W x 1"H x 2'L

InterLink2 Coupler
ES7820-WT White
ES7820-BK Black
2"W x .375"H x .5"L

InterLink2 Cord Coupler
ES7823-WT White
ES7823-BK Black
2.125"W x .375"H x .625"L
With a sleek profile and direct wiring, this state-of-the-art direct wire unit installs easily under the cabinet and emits a crisp white light which illuminates without shadows. The hinged top gives easy access for installation and wiring. Cabinets stay cool and safe with LED light output.

Features
- Warm white 3000 K light
- Cool to touch
- CRI 70-75, 120° beam spread
- 50,000 life hours
- Captured screws
- Multiple, full size knock outs
- 4-Way dimming switch, Hi/Med/Low Light/Off
- Linkable with or without cord using InterLink3

7” 2-Light LED Direct Wire
E57912-WT White
E57912-MB Bronze
7”L x 5”W x 1.25”H
2 x 1w (160 Lumens)

13” 4-Light LED Direct Wire
E57913-WT White
E57913-MB Bronze
12.875”L x 5”W x 1.25”H
4 x 1w (320 Lumens)

21” 6-Light LED Direct Wire
E57914-WT White
E57914-MB Bronze
21”L x 5”W x 1.25”H
6 x 1w (480 Lumens)

30” 8-Light LED Direct Wire
E57916-WT White
E57916-MB Bronze
30”L x 5”W x 1.25”H
8 x 1w (640 Lumens)
A. Under Cabinet ET-LED-A Series  
EDSP022LA  
24"W x 12"H x 12"L

B. Under Cabinet ET-LED-B Series  
EDSP022LB  
24"W x 12"H x 12"L

C. Under Cabinet Display Riser  
EDSP024-WT  
24"W x 6"H x 9"L

D. Under Cabinet Storage Cabinet  
EDSP025-WT  
24"W x 30"H x 18"L

E. StarStrand Counter Display 24V  
EDSP012-SV  
14"W x 12"H x 6"L

F. Under Cabinet Selling Case  
EDSP016-AL  
27"W x 7"H x 16.5"L

G. StarStrand Brief Case 24V  
EDSP013-AL  
16.5"W x 4.75"H x 12.5"L

H. StarStrand Channel 24  
EDSP014-SV  
14"W x 12"H x 6"L
ET2 Contemporary lighting
253 North Vineland Avenue
City of Industry, California
91746
USA

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Web: www.et2online.com

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