LED Lighting and Angle Power Strip

Angle Power Strip | Lighted Power Strip | sempriaLED Lighting | illumaLED Lighting
# Task Lighting sempriaLED: Pre-Assembled LED Lighting Fixtures

<table>
<thead>
<tr>
<th>Fixture Type</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strip Light Fixture – SG9 Series</td>
<td>36</td>
</tr>
<tr>
<td>Mini Strip Light Fixture – F Series</td>
<td>38</td>
</tr>
<tr>
<td>Mini Angled Strip Light Fixture – A Series</td>
<td>40</td>
</tr>
<tr>
<td>Angled Strip Light Fixture – S Series</td>
<td>42</td>
</tr>
<tr>
<td>Recessed Strip Light Fixture – R Series</td>
<td>44</td>
</tr>
<tr>
<td>120V Bar Light Fixture</td>
<td>46</td>
</tr>
<tr>
<td>Puck Lights and Mini Cans</td>
<td>48</td>
</tr>
<tr>
<td>Lighted Closet Rod Fixture</td>
<td>50</td>
</tr>
</tbody>
</table>
# Table of Contents

**Task Lighting illumaLED: LED Tape Lighting, Puck Lights, Kits**

- Tape Light – Vivid Series ........................................ page 56
- Tape Light – Radiance Series ........................................ page 58
- Tape Light – Drizzle Series ........................................ page 60
- Tape Light Kits ......................................................... page 62
- Tape Light – Side View Series ....................................... page 66
- Puck Light – Pearl Series ........................................... page 68
- Puck Light – Vivid Ultra Thin Series .............................. page 70
- Puck Light – Mini Round Series .................................... page 72
- Puck Light – Mini Square Series .................................... page 74
- Retro Fit Can Lights .................................................. page 76
- Tape Light – RGB Inferno Series ................................... page 82
- Sheet Light – FLEX-LED Series .................................... page 86

**Selecting and Quoting LED Lighting**

- Lighting Selection Guide ........................................... page 88
- Photo Gallery .......................................................... page 108
Founded in 1985, Task Lighting operates a 35,000 sq. ft. manufacturing facility in Kearney, Nebraska. Task Lighting is part of Dimora Brands, a leading manufacturer for the kitchen and bath industry. Dimora Brands has two divisions, Top Knobs and Hardware Resources. Task Lighting is part of the Hardware Resources division which sells a wide range of decorative and functional products for kitchen and bath cabinetry. The Hardware Resources division includes the Jeffrey Alexander, Elements, and Task Lighting brands. The Top Knobs division sells industry-leading brands of kitchen cabinet and bath decorative hardware under the Top Knobs, Atlas Homewares, Du Verre and Vesta Fine Hardware brands.

Task Lighting consists of 4 brands:

- **sempriaLED Task Lighting**
  - Pre-Assembled LED Lighting Fixtures

- **illumiaLED Task Lighting**
  - LED Tape Lighting, Tape Lighting Kits, and Puck Lights

- **Task Power**
  - Angle Power Strip and LED Lighted Power Strip

- **Task Lighting**
  - Accessories for LED Lighting
Share your design with us, and we’ll help you bring it to life with light!

Contact our Design Services team at 866-848-9094. They will provide price options, a lighting layout, and/or Angle Power Strip layout with all the appropriate products and accessories you need based on your requirements.

**Send us information on your project**
- E-mail your floor plan and elevation to DesignAndSupport@TaskLighting.com
- Where do you want lighting? (under cabinet, interior cabinet, above cabinet, toe kick, etc.)
- Are cabinets face frame or frameless?
- Does your customer want to dim the lights?
- What color is the backsplash and what color is the countertop?
- Describe the general “color” of the space (warm and golden; warm but bright; cool and white; bright daylight)
- Are Angle Power Strip or Lighted Power Strip products desired and where?

We will send back a quote with your pricing, a floor plan with the products placed, and the parts needed.
Technical Support Provided by Our Seasoned Team

Call us at 866-848-9094 or e-mail DesignAndSupport@TaskLighting.com with your technical support questions and needs!

We often get tech support calls regarding the following:

- Assistance selecting products for particular applications
- Choosing between pre-assembled fixtures and tape lighting
- Recommendations on Kelvin temperatures
- Locating technical specifications
- Installation assistance

Call Us for Custom Orders of Angle Power Strip Products

Customizing our APT Series and TR Series Angle Power Strip is quite popular!

- Custom lengths to fit your exact space
- Additional receptacles and custom receptacle placement
- Add switches, USB charging, connectors

Fast turnaround — our Angle Power Strip products are manufactured in our Kearney, Nebraska plant.

Our Design Services & Technical Support team in Kearney, Nebraska is available 8:30 am – 5:00 pm Central Time Monday – Friday. Call us at 866-848-9094, or e-mail us at DesignAndSupport@TaskLighting.com.
The Lighted Power Strip combines sempriaLED lighting with an Angle Power Strip to create the best of both worlds in power and light. Style and functionality come together in a multi-purpose fixture.

- Use under cabinets in kitchens, workshops, and desk applications
- Add outlets and light inside appliance garages and bathroom cubbies
- Use over desks and craft room work spaces
- Mount under the edge of a raised island countertop to illuminate the work surface
- The RM Series uses a remote power supply to accommodate multiple fixtures on one switch
- Customize the RM Series with switches, additional receptacles, and device placement
- The DV Series is an all-in-one fixture with built-in power supply and switch — just add 120V power and install
- Use the DV Series to replace outdated fluorescent fixtures, adding power and light under cabinets without running additional wiring

Angle Power Strip fixtures place power right where you need it and are the perfect alternative to standard outlets that disrupt the beauty of your glass, tile, or solid-surface backsplash.

- The angled face allows easy access to receptacles
- Mount under cabinets in the kitchen, home office, and craft room for power at your fingertips
- Install under the edge of the island countertop — avoid cuts in decorative end panels for outlets
- Tuck inside appliance garage cabinets
- Position vertically along each side of a bathroom mirror to power cell phone chargers and grooming appliances
- Mount at the back of a desktop for easy access to power for laptops, printers, and personal devices
- Locate above a workbench in a craft room, garage, or shop
- The small profile APT Series is easy to conceal and can be customized with switches, additional receptacles, and custom lengths
- TR Series accommodates a variety of custom options, including HDMI ports, other data connectors, and a huge selection of switches
- The TR-USB Series comes with a convenient USB/receptacle combo in every fixture
Preserve the beauty of the backsplash

Backsplash marred with switch plate and power outlets cut in

RM Series
Lighted Power Strip
page 22

Angle Power Strip tucked in above, with integrated switch and receptacles

TR Series
Angle Power Strip
page 10

Design Services: 866.848.9094 • Customer Service: 800.445.6404 • TaskLighting.com
TR Series
Angle Power Strip with Tamper-Resistant Duplex Receptacles

Applications
- Kitchen Islands
- Under Counter
- Charging Station
- Baths
- Islands
- Shops & Garages
- Desks, Offices, & Computer Labs

Features
- Easy Installation
- Designer finishes to blend with any décor
- 5-Year Limited Warranty
- Custom options include: USB ports, phone jacks, cable jacks, data ports, HDMI ports, and more (pg. 16)

Standard Receptacle Color with Finish Option

| Finish Options | Black (B) | Black (BK) | Bronze (BZ) | Gray (G) | Satin Nickel (SN) | White (WT) |

TR Series Angle Power Strip

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length</th>
<th># of Duplex Receptacles</th>
<th>Standard Finish Options with Coordinating Recept. Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>TR9-1ColorD-P-Finish</td>
<td>9&quot;</td>
<td>1</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>TR12-1ColorD-P-Finish</td>
<td>12&quot;</td>
<td>1</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>TR18-2ColorD-P-Finish</td>
<td>18&quot;</td>
<td>2</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>TR24-2ColorD-P-Finish</td>
<td>24&quot;</td>
<td>2</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>TR30-2ColorD-P-Finish</td>
<td>30&quot;</td>
<td>2</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>TR36-2ColorD-P-Finish</td>
<td>36&quot;</td>
<td>2</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>TR42-3ColorD-P-Finish</td>
<td>42&quot;</td>
<td>3</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>TR48-3ColorD-P-Finish</td>
<td>48&quot;</td>
<td>3</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>TR60-4ColorD-P-Finish</td>
<td>60&quot;</td>
<td>4</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>TR72-4ColorD-P-Finish</td>
<td>72&quot;</td>
<td>4</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
</tbody>
</table>

Custom lengths and custom device placements available
contact Design Services at 866-848-9094
See page 16 for determining the part number. Blue indicates customer choice. Color indicates receptacle color and Finish indicates fixture finish color.

18 in. fixture shown in Satin Nickel
TR18-2GD-P-SN

TaskLighting.com • Customer Service: 800.445.6404 • Design Services: 866.848.9094
• Receptacles must be a minimum of 5” apart (on center)
• Receptacles must be a minimum of 3” from the end
• Custom charges will apply — call Design Services at 866-848-9094 for a quote, assistance with your custom order, and lead time

= Knock-out (all knock-outs are 1-1/2” from end)

= 20 amp standard receptacle. Available in Black (B), Gray (G), or White (W)

Custom Options
• Custom lengths from 7” - 92” (sizes over 92” will have a seam when assembled)
• Additional devices (see page 16)
• Custom device placement

Custom Option Requirements
• Receptacles must be a minimum of 5” apart (on center)
• Receptacles must be a minimum of 3” from the end
• Custom charges will apply — call Design Services at 866-848-9094 for a quote, assistance with your custom order, and lead time
### TR-USB Series Angle Power Strip

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length</th>
<th># of Combo USB/Receptacles</th>
<th># of Duplex Receptacles</th>
<th>Standard Finish Options w/ Recept. Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRU9-1Color-D-P-Finish</td>
<td>9”</td>
<td>1</td>
<td></td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>TRU12-1Color-D-P-Finish</td>
<td>12”</td>
<td>1</td>
<td></td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>TRU18-2Color-D-P-Finish</td>
<td>18”</td>
<td>1</td>
<td>1</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>TRU24-2Color-D-P-Finish</td>
<td>24”</td>
<td>1</td>
<td>1</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>TRU30-2Color-D-P-Finish</td>
<td>30”</td>
<td>1</td>
<td>1</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>TRU36-2Color-D-P-Finish</td>
<td>36”</td>
<td>1</td>
<td>1</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>TRU42-3Color-D-P-Finish</td>
<td>42”</td>
<td>1</td>
<td>2</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>TRU48-3Color-D-P-Finish</td>
<td>48”</td>
<td>1</td>
<td>2</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>TRU60-4Color-D-P-Finish</td>
<td>60”</td>
<td>1</td>
<td>3</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>TRU72-4Color-D-P-Finish</td>
<td>72”</td>
<td>1</td>
<td>3</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
</tbody>
</table>

USB device always positioned on left

See page 16 for determining the part number. Blue indicates customer choice. Color indicates receptacle color and Finish indicates fixture finish color.

#### Applications
- Kitchen Islands
- Under Counter
- Charging Station
- Baths
- Islands
- Shops & Garages
- Desks, Offices, & Computer Labs

#### Features
- Easy installation
- Designer finishes to blend with any décor
- 5-Year limited warranty

#### Standard Receptacle Color with Finish Option

<table>
<thead>
<tr>
<th>Finish Options</th>
<th>Color Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black (BK)</td>
<td>Black (B)</td>
</tr>
<tr>
<td>Bronze (BZ)</td>
<td>White (W)</td>
</tr>
<tr>
<td>Gray (G)</td>
<td>White (WT)</td>
</tr>
<tr>
<td>Satin Nickel (SN)</td>
<td>Black (BK)</td>
</tr>
</tbody>
</table>

18 in. fixture shown in Satin Nickel
TRU18-2GD-P-SN
TR-USB Series

Receptacle Placement – Installed View

72" Fixture – TRU72-4 Color D-P-Finish

60" Fixture – TRU60-4 Color D-P-Finish

48" Fixture – TRU48-3 Color D-P-Finish

42" Fixture – TRU42-3 Color D-P-Finish

36" Fixture – TRU36-2 Color D-P-Finish

30" Fixture – TRU30-2 Color D-P-Finish

24" Fixture – TRU24-2 Color D-P-Finish

18" Fixture – TRU18-2 Color D-P-Finish

12" Fixture – TRU12-1 Color D-P-Finish

9" Fixture – TRU9-1 Color D-P-Finish

Legend

= Knock-out (all knock-outs are 1-1/2" from end)

\[ \text{Color Code: B, G, or W} \]

= USB/Receptacle combo

15 amp standard receptacle available in Black (B), Gray (G), or White (W)

Design Services: 866.848.9094 • Customer Service: 800.445.6404 • TaskLighting.com
# APT Series

## Angle Power Strip with Tamper-Resistant Receptacles, Slim Profile

### Applications
- Kitchens
- Baths
- Offices & Computer Labs
- Islands
- Shops & Garages
- Desks

### Features
- Slim profile
- Tamper-resistant
- Easy installation
- Designer finishes to blend with any décor
- 5-Year limited warranty

### Custom Options

<table>
<thead>
<tr>
<th>Custom Options</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>APS-Switch-Color</td>
<td>Rocker Switch. Available in Black (B) or White (W)</td>
</tr>
<tr>
<td>APT-R-Color-15A</td>
<td>Tamper-resistant receptacle. Available in Black (B), Gray (G), or White (W)</td>
</tr>
</tbody>
</table>

### Standard Receptacle Color with Finish Option

- **Black (B)**
- **Black (BK)**
- **Bronze (BZ)**
- **Gray (G)**
- **Satin Nickel (SN)**
- **White (W)**

### Slim Profile APT Series Angle Power Strip

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length</th>
<th>Number of Receptacles</th>
<th>Standard Finish Option with Coordinating Receptacle Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>APT9-2Color-P-Finish-*Position</td>
<td>9&quot;</td>
<td>2</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>APT12-2Color-P-Finish-*Position</td>
<td>12&quot;</td>
<td>2</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>APT18-3Color-P-Finish-*Position</td>
<td>18&quot;</td>
<td>3</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>APT24-4Color-P-Finish</td>
<td>24&quot;</td>
<td>4</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>APT30-4Color-P-Finish</td>
<td>30&quot;</td>
<td>4</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>APT36-4Color-P-Finish</td>
<td>36&quot;</td>
<td>4</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>APT42-5Color-P-Finish</td>
<td>42&quot;</td>
<td>5</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>APT48-5Color-P-Finish</td>
<td>48&quot;</td>
<td>5</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>APT60-7Color-P-Finish</td>
<td>60&quot;</td>
<td>7</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
<tr>
<td>APT72-8Color-P-Finish</td>
<td>72&quot;</td>
<td>8</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
</tr>
</tbody>
</table>

*Position indicates Left (L) or Right (R) side wire entry

See page 16 for determining the part number. Blue indicates customer choice. Color indicates receptacle color and Finish indicates fixture finish color.

---

18 in. fixture with left side wire entry shown in Satin Nickel

APT18-3G-P-SN-L
### Receptacle Placement – Installed View

#### 72" Fixture – APT72-8

<table>
<thead>
<tr>
<th>Receptacle Placement</th>
<th>7-1/8&quot;</th>
<th>8-1/4&quot;</th>
<th>8-1/4&quot;</th>
<th>8-1/4&quot;</th>
<th>8-1/4&quot;</th>
<th>8-1/4&quot;</th>
<th>8-1/4&quot;</th>
<th>7-1/8&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-1/2&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### 60" Fixture – APT60-7

<table>
<thead>
<tr>
<th>Receptacle Placement</th>
<th>7-1/2&quot;</th>
<th>7-1/2&quot;</th>
<th>7-1/2&quot;</th>
<th>7-1/2&quot;</th>
<th>7-1/2&quot;</th>
<th>7-1/2&quot;</th>
<th>7-1/2&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-1/2&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### 48" Fixture – APT48-5

<table>
<thead>
<tr>
<th>Receptacle Placement</th>
<th>7&quot;</th>
<th>8-1/2&quot;</th>
<th>8-1/2&quot;</th>
<th>8-1/2&quot;</th>
<th>8-1/2&quot;</th>
<th>7&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-1/2&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### 42" Fixture – APT42-5

<table>
<thead>
<tr>
<th>Receptacle Placement</th>
<th>7&quot;</th>
<th>7&quot;</th>
<th>7&quot;</th>
<th>7&quot;</th>
<th>7&quot;</th>
<th>7&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-1/2&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### 36" Fixture – APT36-4

<table>
<thead>
<tr>
<th>Receptacle Placement</th>
<th>7-1/8&quot;</th>
<th>7-1/4&quot;</th>
<th>7-1/4&quot;</th>
<th>7-1/4&quot;</th>
<th>7-1/8&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-1/2&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### 30" Fixture – APT30-4

<table>
<thead>
<tr>
<th>Receptacle Placement</th>
<th>7-1/8&quot;</th>
<th>5-1/4&quot;</th>
<th>5-1/4&quot;</th>
<th>5-1/4&quot;</th>
<th>7-1/8&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-1/2&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### 24" Fixture – APT24-4

<table>
<thead>
<tr>
<th>Receptacle Placement</th>
<th>7-1/8&quot;</th>
<th>3-1/4&quot;</th>
<th>3-1/4&quot;</th>
<th>3-1/4&quot;</th>
<th>7-1/8&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-1/2&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Left side wire entry

<table>
<thead>
<tr>
<th>Fixture</th>
<th>Color-P-Finish</th>
<th>Receptacle Placement</th>
</tr>
</thead>
<tbody>
<tr>
<td>18&quot;</td>
<td>APT18-3-L</td>
<td>7&quot; 3-1/2&quot; 3-1/2&quot; 4&quot;</td>
</tr>
<tr>
<td>12&quot;</td>
<td>APT12-2-L</td>
<td>7&quot; 2-1/2&quot; 2-1/2&quot;</td>
</tr>
<tr>
<td>9&quot;</td>
<td>APT9-2-L</td>
<td>5&quot; 2&quot; + 2&quot;</td>
</tr>
</tbody>
</table>

### Right side wire entry

<table>
<thead>
<tr>
<th>Fixture</th>
<th>Color-P-Finish</th>
<th>Receptacle Placement</th>
</tr>
</thead>
<tbody>
<tr>
<td>18&quot;</td>
<td>APT18-3-R</td>
<td>4&quot; 3-1/2&quot; 3-1/2&quot; 7&quot;</td>
</tr>
<tr>
<td>12&quot;</td>
<td>APT12-2-R</td>
<td>2-1/2&quot; 2-1/2&quot; 7&quot;</td>
</tr>
<tr>
<td>9&quot;</td>
<td>APT9-2-R</td>
<td>2&quot; + 2&quot; 5&quot;</td>
</tr>
</tbody>
</table>

### Legend

- **●** = Knock-out (all knock-outs are 1-1/2" from end)
- **●** = 15 amp receptacle available in Black (B), Gray (G), or White (W)

### Custom Options

- Custom lengths from 6" – 92" (sizes over 92" will have a seam when assembled)
- 120 volt integral switch (available in black or white only)
- Additional receptacles
- Custom receptacle/switch placement

### Custom Option Requirements

- Receptacles must be a minimum of 1-1/2" apart (on center)
- Receptacles must be a minimum of 1" from the end. (Requires wire entry at opposite end of fixture)
- Custom charges will apply — call Design Services at 866-848-9094 for a quote, assistance with your custom order, and lead time

---

Design Services: 866.848.9094 • Customer Service: 800.445.6404 • TaskLighting.com
Selecting an Angle Power Strip

STEP 1
Do you want Single or Duplex Receptacles?

**Single Receptacle**

- **APT Series**
  - Slim profile
  - Multiple standard lengths
  - Customize with additional receptacles and switches, custom lengths, and receptacle/switch placement — call Design Services at 866-848-9094 for custom orders

**Duplex Receptacle**

- **TR Series**
  - Multiple standard lengths and 20 amp receptacles
  - Customize with additional 20 amp receptacles and switches, custom lengths, receptacle/switch placement, and more (see pg. 18 for more options) — call Design Services at 866-848-9094 for custom orders

**APT Series Cross-Section**

```
         4
   1-1/2"  1-5/8"  3/4"

         4
   1-1/16"  
```

**TR/TR-USB Series Cross-Section**

```
         4
   2-1/4"  

         4
   2-1/2"  7/8"
```

**TR-USB Series**

- Standard lengths only
- 1 USB/Receptacle combo
- Duplex receptacle quantity and placement determined by length of fixture

**TR Series**

```

```

15 Amp USB/Receptacle Combo

15 Amp Single Receptacle

20 Amp Duplex Receptacle

20 Amp Duplex Receptacle

*Position indicates Left (L) or Right (R) side wire entry

STEP 2
Select the desired standard length for the fixture

**APT Series**

- 9" APT9-2 Color-P-Finish-Position*
- 12" APT12-2 Color-P-Finish-Position*
- 18" APT18-3 Color-P-Finish-Position*
- 24" APT24-4 Color-P-Finish
- 30" APT30-4 Color-P-Finish
- 36" APT36-4 Color-P-Finish
- 42" APT42-5 Color-P-Finish
- 48" APT48-5 Color-P-Finish
- 60" APT60-7 Color-P-Finish
- 72" APT72-8 Color-P-Finish

**TR-USB Series**

- 9" TRU9-1 Color-D-P-Finish
- 12" TRU12-1 Color-D-P-Finish
- 18" TRU18-2 Color-D-P-Finish
- 24" TRU24-2 Color-D-P-Finish
- 30" TRU30-2 Color-D-P-Finish
- 36" TRU36-2 Color-D-P-Finish
- 42" TRU42-3 Color-D-P-Finish
- 48" TRU48-3 Color-D-P-Finish
- 60" TRU60-4 Color-D-P-Finish
- 72" TRU72-4 Color-D-P-Finish

**TR Series**

- 9" TR9-1 Color-D-P-Finish
- 12" TR12-1 Color-D-P-Finish
- 18" TR18-2 Color-D-P-Finish
- 24" TR24-2 Color-D-P-Finish
- 30" TR30-2 Color-D-P-Finish
- 36" TR36-2 Color-D-P-Finish
- 42" TR42-3 Color-D-P-Finish
- 48" TR48-3 Color-D-P-Finish
- 60" TR60-4 Color-D-P-Finish
- 72" TR72-4 Color-D-P-Finish

*A Position indicates Left (L) or Right (R) side wire entry*
Selecting an Angle Power Strip

**STEP 3**  Select the Finish Option with coordinating receptacle color

Options to keep in mind when selecting a finish:

- Blend with backsplash color to reduce fixture visibility
- Coordinate with cabinet color
- Match nearby hardware

**APT Series** - finish options with coordinating receptacle color (24” fixture shown)

- Black (B) Receptacles
  - Black (BK) Finish
- Black (B) Receptacles
  - Bronze (BZ) Finish
- Gray (G) Receptacles
  - Satin Nickel (SN) Finish
- White (W) Receptacles
  - White (WT) Finish

**TR-USB Series** - finish options with coordinating receptacle color (18” fixture shown)

- Black (B) Receptacles
  - Black (BK) Finish
- Black (B) Receptacles
  - Bronze (BZ) Finish
- Gray (G) Receptacles
  - Satin Nickel (SN) Finish
- White (W) Receptacles
  - White (WT) Finish

**TR Series** - finish options with coordinating receptacle color (24” fixture shown)

- Black (B) Receptacles
  - Black (BK) Finish
- Black (B) Receptacles
  - Bronze (BZ) Finish
- Gray (G) Receptacles
  - Satin Nickel (SN) Finish
- White (W) Receptacles
  - White (WT) Finish

Below are examples of Angle Power Strip part numbers. Customer choices, described in Steps 1-3, are indicated in blue. Coordinating receptacle color must match fixture finish in Step 3 above.

- **APT Series**
  - APT9-2W-P-WT-L
  - Select Fixture Size
  - Coordinating Receptacle Color
  - Select Fixture Finish

- **TR-USB Series**
  - TRU48-3BD-P-BK
  - Select Fixture Size
  - Coordinating Duplex Receptacle Color
  - Select Fixture Finish

- **TR Series**
  - TR36-2GD-P-SN
  - Select Fixture Size
  - Coordinating Duplex Receptacle Color
  - Select Fixture Finish
Custom Lengths and Device Options

Contact Design Services at 866-848-9094 or e-mail DesignAndSupport@TaskLighting.com for help with custom orders

Custom lengths to the 1/4" from 7" – 92" (sizes over 92" available but will have a seam showing)

Additional devices and placement options available

Receptacles must be placed a minimum of 3" from each end of the fixture to the center of a receptacle and a minimum of 5" apart (from the center of one receptacle to the center of the next)

Example for receptacle placement

Switches that can be added

<table>
<thead>
<tr>
<th>Switches that can be added</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRO-SPS-Color</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-SPS-20A-Color</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-3WS-Color</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-3WS-20A-Color</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-4WS-Color</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-DS-2SPS-Color</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-DS-(2)3WS-Color</td>
<td>B, W</td>
</tr>
<tr>
<td>TRO-DS-1P/3P-Color</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-TS-3SPS-Color</td>
<td>B, W</td>
</tr>
</tbody>
</table>

Receptacles that can be added

<table>
<thead>
<tr>
<th>Receptacles that can be added</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRO-15A-REC-Color</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-20A-REC-Color</td>
<td>B, G, W</td>
</tr>
</tbody>
</table>

Receptacle Combos that can be added

<table>
<thead>
<tr>
<th>Receptacle Combos that can be added</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRO-USB/REC-Color</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-CB-1P/REC-Color</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-CB-3P/REC-Color</td>
<td>B, G, W</td>
</tr>
</tbody>
</table>

Color Key:
B = Black
G = Gray
W = White
**TR Series Angle Power Strip**

**Custom Options**

### Connectors

<table>
<thead>
<tr>
<th>Connector</th>
<th>Description</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRO-CJ-Color</td>
<td>Decora style cable jack, &quot;F&quot; style, for 75 Ohm coaxial cable</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-PJ-Color</td>
<td>Decora style 6 conductor telephone jack</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-HDMI-Color</td>
<td>Decora HDMI port connector</td>
<td>W</td>
</tr>
</tbody>
</table>

### Port Frames

<table>
<thead>
<tr>
<th>Port Frame</th>
<th>Description</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRO-2Port-Color</td>
<td>Decora insert for 2 snap-in connectors for voice, data, &amp; video</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-3Port-Color</td>
<td>Decora insert for 3 snap-in connectors for voice, data, &amp; video</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-4Port-Color</td>
<td>Decora insert for 4 snap-in connectors for voice, data, &amp; video</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-6Port-Color</td>
<td>Decora insert for 6 snap-in connectors for voice, data, &amp; video</td>
<td>B, G, W</td>
</tr>
</tbody>
</table>

### Snap-In Connectors

<table>
<thead>
<tr>
<th>Snap-In Connector</th>
<th>Description</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRO-CON-Blank-Color</td>
<td>Blank insert used to cover up any unused opening in any port frames</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-CON-CAT6-Color</td>
<td>Snap-in data cat6, 8 conductor channel rated connector. 250MHZ</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-CON-CJ-Color</td>
<td>Snap-in cable jack</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-CON-PJ-8-Color</td>
<td>8 conductor USOC voice grade phone (jack) connector</td>
<td>B, G, W</td>
</tr>
<tr>
<td>TRO-CON-HDMI-Color</td>
<td>HDMI feed through quick port connector</td>
<td>B, W</td>
</tr>
</tbody>
</table>

### Integral Power Supplies (for use with sempriaLED Lighting only)

<table>
<thead>
<tr>
<th>Power Supply</th>
<th>Description</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRO-TLD-D30WSO</td>
<td>15V DC 30 watt hardwired power supply</td>
<td></td>
</tr>
<tr>
<td>TRO-TLD-D45WSO</td>
<td>15V DC 45 watt hardwired power supply</td>
<td></td>
</tr>
<tr>
<td>TRO-TLD-D60WSO</td>
<td>15V DC 60 watt hardwired power supply</td>
<td></td>
</tr>
<tr>
<td>TRO-TLD-D75WSO</td>
<td>15V DC 75 watt hardwired power supply</td>
<td></td>
</tr>
<tr>
<td>TRO-LPV-20W-15V</td>
<td>15V DC 20 watt LED power supply (use with wireless dimming system)</td>
<td></td>
</tr>
<tr>
<td>TRO-LPV-35W-15V</td>
<td>15V DC 35 watt LED power supply (use with wireless dimming system)</td>
<td></td>
</tr>
</tbody>
</table>

**Color Key:**

- B = Black
- G = Gray
- W = White
Lighted Power Strip DV Series

Tamper-Resistant Slim Profile Angle Power Strip with Built-in Power Supply and sempriaLED Lighting
High Light Output – 414 lumens per foot at 3000K
### High Light Output – 1/4 watt

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length</th>
<th>Total Watts</th>
<th># of Recept.</th>
<th>Standard Finish Options with Receptacle Color</th>
<th>Kelvin Temperature</th>
<th>Lumens Based on 3000K (approx. per fixture)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LPS10QDV2 ColorFinishTemp</td>
<td>10-1/2&quot;</td>
<td>2</td>
<td>1</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
<td>2700K (27)</td>
<td>207</td>
</tr>
<tr>
<td>LPS12QDV4 ColorFinishTemp</td>
<td>12-1/2&quot;</td>
<td>4</td>
<td>2</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
<td>2700K (27)</td>
<td>414</td>
</tr>
<tr>
<td>LPS18QDV6 ColorFinishTemp</td>
<td>18-1/2&quot;</td>
<td>6</td>
<td>2</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
<td>2700K (27)</td>
<td>621</td>
</tr>
<tr>
<td>LPS24QDV8 ColorFinishTemp</td>
<td>24-1/2&quot;</td>
<td>8</td>
<td>4</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
<td>2700K (27)</td>
<td>828</td>
</tr>
<tr>
<td>LPS30QDV10 ColorFinishTemp</td>
<td>30-1/2&quot;</td>
<td>10</td>
<td>4</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
<td>2700K (27)</td>
<td>1035</td>
</tr>
<tr>
<td>LPS36QDV12 ColorFinishTemp</td>
<td>36-1/2&quot;</td>
<td>12</td>
<td>4</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
<td>2700K (27)</td>
<td>1242</td>
</tr>
</tbody>
</table>

See page 24 for determining the part number. **Blue** indicates customer choice. **Color** indicates receptacle color, **Finish** indicates fixture finish color, and **Temp** indicates Kelvin Temperature.

### Applications
- Under Cabinet (light rail is often added)
- Under Fixed Shelving (light rail is often added)
- Office Cubicles
- Shops & Garages
- Kitchens
- Bathrooms

### Features
- Built-in power supply – direct replacement for a stand-alone fluorescent light
- Kelvin temperature options: Warm White (2700K), Soft White (3000K), Cool White (4000K), or Daylight White (5000K)
- High light output – 414 lumens per foot at 3000K
- 4 watts per foot (1/4 watt LEDs)
- 90 CRI
- Rocker switch included (Black or White)
- Dimmable if using dedicated light circuit
- Fully assembled fixture with frosted, light-diffusing lens
- No Ultraviolet (UV) or Infrared (IR)
- 50,000 hour LED life at 70% lumen maintenance

### Standard Receptacle Color with Finish Options

<table>
<thead>
<tr>
<th>Color</th>
<th>Finish</th>
<th>Temp</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black (B)</td>
<td>Black (B)</td>
<td>2700K (27)</td>
</tr>
<tr>
<td>Bronze (BZ)</td>
<td>Gray (G)</td>
<td>3000K (30)</td>
</tr>
<tr>
<td>Satin Nickel (SN)</td>
<td>White (WT)</td>
<td>4000K (40)</td>
</tr>
</tbody>
</table>

### Compatible Dimming Systems
- DVELV-300P-Color: 300W Diva slide dimmer
- DVELV-303P-Color: 300W Diva slide dimmer 3-way

### LED Specifications
- LED Beam Angle: 120°
- LED Board: 6° or 12°
- LED Spacing: 1-1/2"

Design Services: 866.848.9094 • Customer Service: 800.445.6404 • TaskLighting.com
Lighted Power Strip RM Series

Tamper-Resistant Slim Profile Angle Power Strip with Remote Power Supply and built-in sempriaLED Lighting
Higher Light Output – 540 lumens per foot at 3000K
Lighted Power Strip RM Series

24-1/2 in. fixture shown in Bronze
LPS24HRM12BZ230

Higher Light Output – 1/2 watt

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length</th>
<th>Total Watts</th>
<th># of Recept.</th>
<th>Standard Finish Options w/ Recept. Color</th>
<th>Kelvin Temperature</th>
<th>Lumens Based on 3000K (approx. per fixture)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LPS10HRM3</td>
<td>10-1/2&quot;</td>
<td>3</td>
<td>1</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
<td>2700K (27), 3000K (30), 4000K (50)</td>
<td>270</td>
</tr>
<tr>
<td>LPS12HRM6</td>
<td>12-1/2&quot;</td>
<td>6</td>
<td>2</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
<td>2700K (27), 3000K (30), 4000K (50)</td>
<td>540</td>
</tr>
<tr>
<td>LPS18HRM9</td>
<td>18-1/2&quot;</td>
<td>9</td>
<td>2</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
<td>2700K (27), 3000K (30), 4000K (50)</td>
<td>810</td>
</tr>
<tr>
<td>LPS24HRM12</td>
<td>24-1/2&quot;</td>
<td>12</td>
<td>4</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
<td>2700K (27), 3000K (30), 4000K (50)</td>
<td>1080</td>
</tr>
<tr>
<td>LPS30HRM15</td>
<td>30-1/2&quot;</td>
<td>15</td>
<td>4</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
<td>2700K (27), 3000K (30), 4000K (50)</td>
<td>1350</td>
</tr>
<tr>
<td>LPS36HRM18</td>
<td>36-1/2&quot;</td>
<td>18</td>
<td>4</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
<td>2700K (27), 3000K (30), 4000K (50)</td>
<td>1620</td>
</tr>
<tr>
<td>LPS42HRM21</td>
<td>42-1/2&quot;</td>
<td>21</td>
<td>5</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
<td>2700K (27), 3000K (30), 4000K (50)</td>
<td>1890</td>
</tr>
<tr>
<td>LPS48HRM24</td>
<td>48-1/2&quot;</td>
<td>24</td>
<td>5</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
<td>2700K (27), 3000K (30), 4000K (50)</td>
<td>2160</td>
</tr>
<tr>
<td>LPS60HRM30</td>
<td>60-1/2&quot;</td>
<td>30</td>
<td>7</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
<td>2700K (27), 3000K (30), 4000K (50)</td>
<td>2700</td>
</tr>
<tr>
<td>LPS72HRM36</td>
<td>72-1/2&quot;</td>
<td>36</td>
<td>8</td>
<td>B-BK, B-BZ, G-SN, W-WT</td>
<td>2700K (27), 3000K (30), 4000K (50)</td>
<td>3240</td>
</tr>
</tbody>
</table>

Custom lengths, receptacle placements, or rocker switch available — Contact Design Services at 866-848-9094

See page 24 for determining the part number. Blue indicates customer choice.

Color indicates receptacle color, Finish indicates fixture finish color, and Temp indicates Kelvin Temperature

<table>
<thead>
<tr>
<th>Applications</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Under Cabinet (light rail is often added)</td>
</tr>
<tr>
<td>• Under Fixed Shelving (light rail is often added)</td>
</tr>
<tr>
<td>• Office Cubicles</td>
</tr>
<tr>
<td>• Shops &amp; Garages</td>
</tr>
<tr>
<td>• Kitchens</td>
</tr>
<tr>
<td>• Bathrooms</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Remote power supply (order separately) – power multiple fixtures with one power supply</td>
</tr>
<tr>
<td>• Kelvin temperature options: Warm White (2700K), Soft White (3000K), Cool White (4000K), or Daylight White (5000K)</td>
</tr>
<tr>
<td>• Higher light output – 540 lumens per foot at 3000K</td>
</tr>
<tr>
<td>• 6 watts per foot (1/2 watt LEDs)</td>
</tr>
<tr>
<td>• 90 CRI</td>
</tr>
<tr>
<td>• Dimmable (with compatible dimmer)</td>
</tr>
<tr>
<td>• Fully assembled fixture with frosted, light-diffusing lens</td>
</tr>
<tr>
<td>• No Ultraviolet (UV) or Infrared (IR)</td>
</tr>
<tr>
<td>• 50,000 hour LED life at 70% lumen maintenance</td>
</tr>
<tr>
<td>• Rocker switch available as custom option (available in black or white only)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LPS RM Series Custom Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>APT-R-Color-15A</td>
</tr>
<tr>
<td>Additional tamper-resistant receptacles. Available in Black (B), Gray (G), or White (W)</td>
</tr>
<tr>
<td>APT-Switch-Color</td>
</tr>
<tr>
<td>Rocker switch available in Black or White</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Standard Receptacle Color with Finish Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black (B)</td>
</tr>
<tr>
<td>Gray (G)</td>
</tr>
<tr>
<td>White (WT)</td>
</tr>
<tr>
<td>Bronze (BZ)</td>
</tr>
<tr>
<td>Satin Nickel (SN)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Optional Installation Components</th>
</tr>
</thead>
<tbody>
<tr>
<td>SP-10LF-18-2</td>
</tr>
<tr>
<td>10 foot spool of 18/2 AWG solid wire</td>
</tr>
<tr>
<td>SP-20LF-18-2</td>
</tr>
<tr>
<td>20 foot spool of 18/2 AWG solid wire</td>
</tr>
<tr>
<td>SP-50LF-18-2</td>
</tr>
<tr>
<td>50 foot spool of 18/2 AWG solid wire</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LED Specifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED Beam Angle</td>
</tr>
<tr>
<td>120°</td>
</tr>
<tr>
<td>LED Board</td>
</tr>
<tr>
<td>6” or 12”</td>
</tr>
<tr>
<td>LED Spacing</td>
</tr>
<tr>
<td>1-1/2”</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Power Supplies</th>
</tr>
</thead>
<tbody>
<tr>
<td>NOTE: All sempriaLED products require a 15V DC power supply.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Compatible Dimming Systems</th>
</tr>
</thead>
<tbody>
<tr>
<td>See page 52</td>
</tr>
</tbody>
</table>

Design Services: 866.848.9094 • Customer Service: 800.445.6404 • TaskLighting.com
WITH Built-in power supply and switch – High light output – 1/4 watt LEDs

Legend

= 15 amp receptacle available in Black (B), Gray (G), or White (W)

= Switch (Available in Black or White – 4-1/2" from left side)

= Divider Plate (Low Voltage)

= Driver

= Knock-out (1-1/2" from right side – 5-1/2" from left side) located on back frame

NOTE: 6" LED board is mounted in center of 10-1/2" fixture
## Lighted Power Strip RM Series

### Receptacle Placement – Installed View

**WITHOUT Built-in power supply – Higher light output – 1/2 watt LEDs**

### Legend
- ▲ = Low Voltage Entry (1-1/2” from left side) located on back frame
- ▲ = Knock-out (1-1/2” from right side – 5-1/2” from left side) located on back frame
- ▲ = Divider Plate (Low Voltage)

### Custom Options/Details
- Custom lengths from 10-1/2” – 72-1/2” (larger sizes will have a seam when assembled)
- 120 volt integral switch (available in black or white only)
- Custom receptacle/switch placement
- Receptacles must be a minimum of 1-1/2" apart (on center)
- Receptacles must be a minimum of 1" from right side & 5-1/2” from left side. **Knockout cannot be behind device.**
- Custom charges will apply — Call Design Services at 866-848-9094 for a quote, lead time, and assistance with your custom order

### Design Services:
- 866.848.9094
- Customer Service: 800.445.6404
- TaskLighting.com

### Without Built-in Power Supply – Higher Light Output – 1/2 Watt LEDs

#### LPS72RM36 Color Finish Temp

<table>
<thead>
<tr>
<th>72-1/2&quot;</th>
<th>5-1/2&quot;</th>
</tr>
</thead>
</table>

#### LPS60RM30 Color Finish Temp

<table>
<thead>
<tr>
<th>60-1/2&quot;</th>
<th>5-1/2&quot;</th>
</tr>
</thead>
</table>

#### LPS48RM24 Color Finish Temp

<table>
<thead>
<tr>
<th>48-1/2&quot;</th>
<th>5-1/2&quot;</th>
</tr>
</thead>
</table>

#### LPS42RM21 Color Finish Temp

<table>
<thead>
<tr>
<th>42-1/2&quot;</th>
<th>5-1/2&quot;</th>
</tr>
</thead>
</table>

#### LPS36RM18 Color Finish Temp

<table>
<thead>
<tr>
<th>36-1/2&quot;</th>
<th>5-1/2&quot;</th>
</tr>
</thead>
</table>

#### LPS30RM15 Color Finish Temp

<table>
<thead>
<tr>
<th>30-1/2&quot;</th>
<th>5-1/2&quot;</th>
</tr>
</thead>
</table>

#### LPS24RM12 Color Finish Temp

<table>
<thead>
<tr>
<th>24-1/2&quot;</th>
<th>5-1/2&quot;</th>
</tr>
</thead>
</table>

#### LPS18RM9 Color Finish Temp

<table>
<thead>
<tr>
<th>18-1/2&quot;</th>
<th>5-1/2&quot;</th>
</tr>
</thead>
</table>

#### LPS12RM6 Color Finish Temp

<table>
<thead>
<tr>
<th>12-1/2&quot;</th>
<th>5-1/2&quot;</th>
</tr>
</thead>
</table>

#### LPS10RM3 Color Finish Temp

<table>
<thead>
<tr>
<th>10-1/2&quot;</th>
<th>5-1/2&quot;</th>
</tr>
</thead>
</table>

**NOTE:** 6’ LED board is mounted in center of 10-1/2’ fixture
### Select the Lighted Power Strip Series

#### DV Series
- Built-in power supply and rocker switch in each fixture
  - High light output – 1/4 W (part number code Q)
  - 4 watts per foot for sempriaLED Lighting
  - Available only in standard lengths, switch, and receptacle quantity and placement
  - Direct replacement for fluorescent fixture (no additional wiring)
  - 15 amp tamper-resistant receptacles

#### RM Series
- Remote power supply is installed in accessible location near fixtures
  - Higher light output – 1/2 W (part number code H)
  - 6 watts per foot for sempriaLED Lighting
  - Best for powering multiple Lighted Power Strip fixtures in close proximity
  - 15 amp tamper-resistant receptacles
  - Customize with additional receptacles and switches, custom lengths, and receptacle/switch placement – call Design Services at 866-848-9094 for custom orders

### Select the desired standard length for the fixture

#### DV Series (Built-In Power Supply & Switch)
- 10-1/2" LPS10QDV2
- 12-1/2" LPS12QDV4
- 18-1/2" LPS18QDV6
- 24-1/2" LPS24QDV8
- 30-1/2" LPS30QDV10
- 36-1/2" LPS36QDV12

#### RM Series (Remote Power Supply)
- 10-1/2" LPS10HRM3
- 12-1/2" LPS12HRM6
- 18-1/2" LPS18HRM9
- 24-1/2" LPS24HRM12
- 30-1/2" LPS30HRM15
- 36-1/2" LPS36HRM18
- 42-1/2" LPS42HRM21
- 48-1/2" LPS48HRM24
- 60-1/2" LPS60HRM30
- 72-1/2" LPS72HRM36

### Select the Finish Option with coordinating receptacle color

Options to keep in mind when selecting a finish:
- Blend with backsplash color to reduce fixture visibility
- Coordinate with cabinet color
- Match nearby hardware

**DV Series** - finish options with coordinating receptacle and switch color (24-1/2" fixture shown)
Cannot mix and match finish option and receptacle color.

- Black (B) Receptacles
- Black (BK) Finish
- Black Switch

- Black (B) Receptacles
- Bronze (BZ) Finish
- Black Switch

- Gray (G) Receptacles
- Satin Nickel (SN) Finish
- White Switch

- White (W) Receptacles
- White (WT) Finish
- White Switch

---

TaskLighting.com • Customer Service: 800.445.6404 • Design Services: 866.848.9094
Selecting a Lighted Power Strip

STEP 3 (cont.) Select the Finish Option with coordinating receptacle color

RM Series - finish options with coordinating receptacle color (24-1/2” fixture shown)
Cannot mix and match finish option and receptacle color.

Black (B) Receptacles Black (BK) Finish
Black (B) Receptacles Bronze (BZ) Finish
Gray (G) Receptacles Satin Nickel (SN) Finish
White (W) Receptacles White (WT) Finish

STEP 4 Select a Kelvin Temperature to fit the space

- 2700K Warm – Gold-toned light enhances stained wood, red and caramel cabinets, countertops, and backsplash; copper, gold, brass, or bronze hardware (Part number is 27 for 2700K)
- 3000K Soft – Soft light complements natural wood, warm gray and ivory cabinets, countertops, and backsplash; bronze, satin nickel, or gold hardware (Part number is 30 for 3000K)
- 4000K Cool – Crisp light provides a clean look for blue, green, and white cabinets, countertops, and backsplash; gun metal, pewter, or silver hardware (Part number is 40 for 4000K)
- 5000K Daylight – Bright white light intensifies the minimalist look of blue, gray, and white cabinets, countertops, and backsplash; silver, chrome, or black hardware (Part number is 50 for 5000K)

Below are examples of Lighted Power Strip part numbers. Customer choices, described in Steps 1-4, are indicated in blue. Coordinating receptacle color must match fixture finish in Step 3 above.

<table>
<thead>
<tr>
<th>Lighted Power Strip</th>
<th>High Light Output - 1/4 W</th>
<th>Total Watts</th>
<th>Select Fixture Finish</th>
<th>Select Kelvin Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>LPS30QDV10GSN30</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Select Fixture Size</td>
<td>Select Power Supply</td>
<td>Coordinating Receptacle Color</td>
<td>Select Kelvin Temperature</td>
<td></td>
</tr>
</tbody>
</table>

Design Services: 866.848.9094 • Customer Service: 800.445.6404 • TaskLighting.com
Selecting an LED power supply for the Lighted Power Strip RM Series

Power Supply must be 15 volt DC supplied by Task Lighting only*

1. Refer to Total Watts column on the product page for the wattage load of each fixture
2. Add together the total watts for all fixtures to be controlled by the power supply
3. Select the power supply with wattage capacity equal to or higher than the load – do not overload power supplies
4. If the total wattage load is higher than 75 watts, use additional power supply(ies) and control with one switch

Example:

<table>
<thead>
<tr>
<th>Power Supply</th>
<th>Wattage</th>
</tr>
</thead>
<tbody>
<tr>
<td>24W Plug-in Power Supply</td>
<td>24 watts</td>
</tr>
<tr>
<td>24W Plug-in Power Supply</td>
<td>24 watts</td>
</tr>
<tr>
<td>24 watts</td>
<td>72 watts</td>
</tr>
<tr>
<td>12 watts</td>
<td>15 watts</td>
</tr>
</tbody>
</table>

Wireless Dimming

The Wireless Dimming System is often used when running new wire behind the walls is difficult. A small dimming module is wired between the power supply and lights, and sends signals through RF (radio frequency) to the switch — no wires are required. The switch may be used like a remote control, housed in a standard wall box with cover plate, mounted under a cabinet, or located inside our TR Series Angle Power Strip.

Power Supplies for Wireless Dimming System

TLD Series Power Supply

The dimming module is wired between the power supply and the light fixtures. If the total fixture wattage load is higher than 75 watts, use additional power supply(ies) and dimming modules. All lights can be controlled by a single location dimmer or by multi-location dimmers.

Plug-In Power Supply TLD-24WSI

If running wire behind the wall for a remote power supply is difficult, you may choose to use the 24 watt, 15 volt plug-in power supply (TLD-24WSI). The power supply load is limited to 24 watts, so multiple power supplies may be required for a single application, such as under cabinet lighting. Each power supply requires a separate dimming receiver (WS-LED-CVD-902). All receivers may be programmed to be controlled by one dimmer or by multiple dimmers for 3-way or 4-way switching.

Wireless Dimming System

The radio frequency dimming module (WS-LED-CVD-902) is used with a wireless remote switch(es) (WS-SR-902) for single or multiple location dimming. Use with Plug-In or TLD Series Power Supply.

*Improper installation or applying improper voltage to fixture will void warranty. See TaskLighting.com for full warranty info.
Power supplies for Standard Wall Dimmers (Non-Wireless)

TLD-D Series Power Supplies
If the total wattage load is higher than 75 watts, use additional power supply and control all lights with a single-pole dimmer or with multi-location dimmers.

Use with hardwired electronic low voltage dimmers only.

Single-Pole Electronic Low Voltage Dimmer (DVELV-300P)
A single switch used to turn on, off, or dim lighting. Multiple power supplies may be controlled by one switch. Available in Black (BK), Brown (BR), Gray (GR), Light Almond (LA), Ivory (IV), and White (WT). Use with TLD-D Series Power Supplies.

3-Way Electronic Low Voltage Dimmer (DVELV-303P)
A dimmer used in conjunction with a 3-way switch that allows dimming at one location in a room and switching at another location in the same room. Available in Black (BK), Brown (BR), Gray (GR), Light Almond (LA), Ivory (IV), and White (WT). Use with TLD-D Series Power Supplies.
Common Benefits: Task Lighting sempriaLED and Task Lighting illumaLED

**True Color** – objects and materials are illuminated in their full natural color
- All products are 90+ CRI (Color Rendering Index) — the highest standard in the industry
- Below 90 CRI, colors can look dull and washed out

Choose your lighting ambiance with a wide range of Kelvin temperatures available for all products
- **2700K for Warm White** – Gold-toned light enhances stained wood, red and caramel cabinets, countertops, and backsplash; copper, gold, brass, or bronze hardware (Part number is 27 for 2700K)
- **3000K for Soft White** – Soft light complements natural wood, warm gray and ivory cabinets, countertops, and backsplash; bronze, satin nickel, or gold hardware (Part number is 30 for 3000K)
- **4000K for Cool White** – Crisp light provides a clean look for blue, green, and white cabinets, countertops, and backsplash; gun metal, pewter, or silver hardware (Part number is 40 for 4000K)
- **5000K for Daylight White** – Bright white light intensifies the minimalist look of blue, gray, and white cabinets, countertops, and backsplash; silver, chrome, or black hardware (Part number is 50 for 5000K)

Free Task Lighting design services
Share your design with us and we’ll help you bring it to life with light
- The Design Team will provide price options and a lighting layout with all the appropriate products and accessories you need based on your requirements. Contact our Design Team at 866-848-9094 or DesignAndSupport@TaskLighting.com

All Task Lighting products are UL Listed

Common dimming options, wireless remote control and dimmer, switches, and sensors

Reach a live person, never a machine, when you call Customer Service at 800-445-6404 during our extended business hours 7:00 am – 6:00 pm Central Time
Key Benefits – sempriaLED Lighting

Pre-assembled LED Lighting
• All LED fixtures are fully assembled in our Kearney, Nebraska factory
• Assembled LED fixtures are UL Listed and marked as such on the exterior of the fixture, which pleases electrical inspectors and simplifies sign-offs

Faster installation
• No fixture assembly at the job site saves time and means no missing parts
• No special connectors are needed, making for a clean installation, no extra jumper wiring to hide, and reducing the parts count on the project

Premium features your customer will notice
• Light output is measured in lumens per foot - sempriaLED lumens per foot are higher than standard products on the market
• Consistency of light output between fixtures and consistency of light color between fixtures results in a uniform look that’s so important to customers

Achieve great results using suggested LED fixtures designed for specific applications
• LED fixtures that are specifically recommended for under cabinet lighting, in-cabinet lighting, cove lighting, toe kick lighting, closet rod lighting, etc.
• Custom options available in quantity — we manufacture in Nebraska, so we can!

Price by the Foot pricing makes it easy to specify, quote, and sell sempriaLED light fixtures
• Contact our Design Services team for under cabinet lighting priced by the foot. We will provide a layout and three price levels for your consideration

Expect very long life
• Rated for 50,000 hours at 70% output (use 8 hours a day for 17 years)
• All sempriaLED fixtures are 100% tested in our Kearney, Nebraska plant, and this assurance of quality construction allows us to offer an industry leading 5 Year Warranty
Key Benefits – illumaLED Lighting

Fast and easy to install
• Tape lighting is fast to install – just peel and stick using the pre-attached 3M™ 300LSE waterproof adhesive tape
• Use what you need - cut tape lighting to length for a perfect fit
• Task Lighting illumaLED kits provide all the parts for the job, with links to video instructions

Install LED lighting in challenging areas
• illumaLED tape lighting is flexible and thin – it can be installed along a curved surface, tucked into a narrow area, or mounted alongside architectural features
• Use puck lights to illuminate specific areas

illumaLED tape lighting has a protective Micro Waterproof Coating, and this coating also makes the tape far less susceptible to damage than uncoated tape lighting
• Most tape lighting on the market is uncoated and can be damaged by being bumped, washed, or dusted
• illumaLED tape lighting is protected by a protective Micro Waterproof Coating – IP65 rated and helps protect the lighting components from damage

Use indoor and outdoor
• Tape lighting has a protective Micro Waterproof Coating – IP65 rated that is suitable for outdoor use, and recommended for applications like outdoor kitchens, decks, stair rails, etc.
• Even the 3M™ 300LSE adhesive tape is waterproof rated

Select your favorite color of LED lighting with specialized RGB tape lighting
• RGB tape lighting lets you choose among thousands of colors – select one color or multiple colors to create a mood, accent an area, and complement décor

Expect long life
• Rated for 30,000 hours at 70% output (use 8 hours a day for 10 years)
• 3 Year Warranty against defects in materials and workmanship
sempriaLED A Series
Mini Angled Strip Light
page 40

sempriaLED F Series
Mini Strip Light
page 38

sempriaLED Puck Light
page 48
Strip Light Fixture – SG9 Series

Linear under cabinet LED lighting and available WireWay system for concealed wire management
Higher Light Output – 540 lumens per foot at 3000K
Under Cabinet • Cove
Kelvin temperature options: Warm White (2700K), Soft White (3000K), Cool White (4000K), Daylight White (5000K)
Higher light output – 540 lumens per foot at 3000K
6 watts per foot (1/2 watt LEDs)
90 CRI
Dimmable (with compatible dimmer)
Fully assembled fixture with frosted, light-diffusing lens
No Ultraviolet (UV) or Infrared (IR)
50,000 hour LED life at 70% lumen maintenance
WireWay 48" (may field cut) and 90° miter joints available (order separately)
15V DC plug-in or hardwired power supply (order separately)
Power Supplies
NOTE: All sempriaLED products require a 15V DC power supply.
See page 52
Compatible Dimming Systems
See page 53

Higher Light Output – 1/2 watt LEDs

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Dimensions</th>
<th>Watts</th>
<th>Kelvin Temperature</th>
<th>Lumens Based on 3000K (approx. per fixture)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SG9-6UC3MountColor-FTemp</td>
<td>6&quot; x 1-1/4&quot; x 1/2&quot;</td>
<td>3</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>270</td>
</tr>
<tr>
<td>SG9-12UC6MountColor-FTemp</td>
<td>12&quot; x 1-1/4&quot; x 1/2&quot;</td>
<td>6</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>540</td>
</tr>
<tr>
<td>SG9-18UC9MountColor-FTemp</td>
<td>17-7/8&quot; x 1-1/4&quot; x 1/2&quot;</td>
<td>9</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>810</td>
</tr>
<tr>
<td>SG9-24UC12MountColor-FTemp</td>
<td>23-7/8&quot; x 1-1/4&quot; x 1/2&quot;</td>
<td>12</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1080</td>
</tr>
<tr>
<td>SG9-30UC15MountColor-FTemp</td>
<td>29-3/4&quot; x 1-1/4&quot; x 1/2&quot;</td>
<td>15</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1350</td>
</tr>
<tr>
<td>SG9-36UC18MountColor-FTemp</td>
<td>35-3/4&quot; x 1-1/4&quot; x 1/2&quot;</td>
<td>18</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1620</td>
</tr>
<tr>
<td>SG9-42UC21MountColor-FTemp</td>
<td>41-3/4&quot; x 1-1/4&quot; x 1/2&quot;</td>
<td>21</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1890</td>
</tr>
<tr>
<td>SG9-48UC24MountColor-FTemp</td>
<td>47-3/4&quot; x 1-1/4&quot; x 1/2&quot;</td>
<td>24</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>2160</td>
</tr>
</tbody>
</table>

Blue indicates customer choice.
MountColor indicates mounting bracket color and Temp indicates Kelvin Temperature.

Applications
- Under Cabinet
- Display Case
- Cove

Features
- Kelvin temperature options: Warm White (2700K), Soft White (3000K), Cool White (4000K), Daylight White (5000K)
- Higher light output – 540 lumens per foot at 3000K
- 6 watts per foot (1/2 watt LEDs)
- 90 CRI
- Dimmable (with compatible dimmer)
- Fully assembled fixture with frosted, light-diffusing lens
- No Ultraviolet (UV) or Infrared (IR)
- 50,000 hour LED life at 70% lumen maintenance
- WireWay 48" (may field cut) and 90° miter joints available (order separately)
- 15V DC plug-in or hardwired power supply (order separately)

Installation Components
SG9-WW-48-Color 48" field-cuttable WireWay Available in Black (BK), Gray (GRY), or White (WT)
SG9-WW-MJ12Color (2) 12" WireWay pieces with 45° miter joint Available in Black (BK), Gray (GRY), or White (WT)
See page 52

LED Specifications
LED Beam Angle 120°
LED Engine 6" or 12"
LED Spacing 1-1/2"

Power Supplies
NOTE: All sempriaLED products require a 15V DC power supply.
See page 52

Compatible Dimming Systems
See page 53

Design Services: 866.848.9094 • Customer Service: 800.445.6404 • TaskLighting.com
Mini Strip Light Fixture – F Series

Flat housing with a slim profile for multiple applications
High Light Output – 414 lumens per foot at 3000K
Medium Light Output – 174 lumens per foot at 3000K
High Light Output – 1/4 watt LEDs

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Dimensions</th>
<th>Watts</th>
<th>Kelvin Temperature</th>
<th>Lumens Based on 3000K (approx. per fixture)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SF9Q-6UN2-FTemp</td>
<td>6-1/2&quot; x 1/2&quot; x 1/2&quot;</td>
<td>2</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>207</td>
</tr>
<tr>
<td>SF9Q-12UN4-FTemp</td>
<td>12-1/2&quot; x 1/2&quot; x 1/2&quot;</td>
<td>4</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>414</td>
</tr>
<tr>
<td>SF9Q-18UN6-FTemp</td>
<td>18-1/2&quot; x 1/2&quot; x 1/2&quot;</td>
<td>6</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>621</td>
</tr>
<tr>
<td>SF9Q-24UN8-FTemp</td>
<td>24-1/2&quot; x 1/2&quot; x 1/2&quot;</td>
<td>8</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>828</td>
</tr>
<tr>
<td>SF9Q-30UN10-FTemp</td>
<td>30-1/2&quot; x 1/2&quot; x 1/2&quot;</td>
<td>10</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1035</td>
</tr>
<tr>
<td>SF9Q-36UN12-FTemp</td>
<td>36-1/2&quot; x 1/2&quot; x 1/2&quot;</td>
<td>12</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1242</td>
</tr>
<tr>
<td>SF9Q-42UN14-FTemp</td>
<td>42-1/2&quot; x 1/2&quot; x 1/2&quot;</td>
<td>14</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1449</td>
</tr>
<tr>
<td>SF9Q-48UN16-FTemp</td>
<td>48-1/2&quot; x 1/2&quot; x 1/2&quot;</td>
<td>16</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1656</td>
</tr>
</tbody>
</table>

Medium Light Output – 1/8 watt LEDs

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Dimensions</th>
<th>Watts</th>
<th>Kelvin Temperature</th>
<th>Lumens Based on 3000K (approx. per fixture)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SF9E-6UN1-FTemp</td>
<td>6-1/2&quot; x 1/2&quot; x 1/2&quot;</td>
<td>1</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>87</td>
</tr>
<tr>
<td>SF9E-12UN2-FTemp</td>
<td>12-1/2&quot; x 1/2&quot; x 1/2&quot;</td>
<td>2</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>174</td>
</tr>
<tr>
<td>SF9E-18UN3-FTemp</td>
<td>18-1/2&quot; x 1/2&quot; x 1/2&quot;</td>
<td>3</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>261</td>
</tr>
<tr>
<td>SF9E-24UN4-FTemp</td>
<td>24-1/2&quot; x 1/2&quot; x 1/2&quot;</td>
<td>4</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>348</td>
</tr>
<tr>
<td>SF9E-30UN5-FTemp</td>
<td>30-1/2&quot; x 1/2&quot; x 1/2&quot;</td>
<td>5</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>435</td>
</tr>
<tr>
<td>SF9E-36UN6-FTemp</td>
<td>36-1/2&quot; x 1/2&quot; x 1/2&quot;</td>
<td>6</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>522</td>
</tr>
<tr>
<td>SF9E-42UN7-FTemp</td>
<td>42-1/2&quot; x 1/2&quot; x 1/2&quot;</td>
<td>7</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>609</td>
</tr>
<tr>
<td>SF9E-48UN8-FTemp</td>
<td>48-1/2&quot; x 1/2&quot; x 1/2&quot;</td>
<td>8</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>696</td>
</tr>
</tbody>
</table>

Blue indicates customer choice. Temp indicates Kelvin Temperature.
Mini Angled Strip Light Fixture – A Series

**Angled** housing with a slim profile for multiple applications

High Light Output – 414 lumens per foot at 3000K
Medium Light Output – 174 lumens per foot at 3000K
### High Light Output – 1/4 watt LEDs

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Dimensions</th>
<th>Watts</th>
<th>Kelvin Temperature</th>
<th>Lumens Based on 3000K (approx. per fixture)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SA9Q-6UN2-FTemp</td>
<td>6-1/2&quot; x 1/2&quot; x 5/8&quot;</td>
<td>2</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>207</td>
</tr>
<tr>
<td>SA9Q-12UN4-FTemp</td>
<td>12-1/2&quot; x 1/2&quot; x 5/8&quot;</td>
<td>4</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>414</td>
</tr>
<tr>
<td>SA9Q-18UN6-FTemp</td>
<td>18-1/2&quot; x 1/2&quot; x 5/8&quot;</td>
<td>6</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>621</td>
</tr>
<tr>
<td>SA9Q-24UN8-FTemp</td>
<td>24-1/2&quot; x 1/2&quot; x 5/8&quot;</td>
<td>8</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>828</td>
</tr>
<tr>
<td>SA9Q-30UN10-FTemp</td>
<td>30-1/2&quot; x 1/2&quot; x 5/8&quot;</td>
<td>10</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1035</td>
</tr>
<tr>
<td>SA9Q-36UN12-FTemp</td>
<td>36-1/2&quot; x 1/2&quot; x 5/8&quot;</td>
<td>12</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1242</td>
</tr>
<tr>
<td>SA9Q-42UN14-FTemp</td>
<td>42-1/2&quot; x 1/2&quot; x 5/8&quot;</td>
<td>14</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1449</td>
</tr>
<tr>
<td>SA9Q-48UN16-FTemp</td>
<td>48-1/2&quot; x 1/2&quot; x 5/8&quot;</td>
<td>16</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1656</td>
</tr>
</tbody>
</table>

### Medium Light Output – 1/8 watt LEDs

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Dimensions</th>
<th>Watts</th>
<th>Kelvin Temperature</th>
<th>Lumens Based on 3000K (approx. per fixture)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SA9E-6UN1-FTemp</td>
<td>6-1/2&quot; x 1/2&quot; x 5/8&quot;</td>
<td>1</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>87</td>
</tr>
<tr>
<td>SA9E-12UN2-FTemp</td>
<td>12-1/2&quot; x 1/2&quot; x 5/8&quot;</td>
<td>2</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>174</td>
</tr>
<tr>
<td>SA9E-18UN3-FTemp</td>
<td>18-1/2&quot; x 1/2&quot; x 5/8&quot;</td>
<td>3</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>261</td>
</tr>
<tr>
<td>SA9E-24UN4-FTemp</td>
<td>24-1/2&quot; x 1/2&quot; x 5/8&quot;</td>
<td>4</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>348</td>
</tr>
<tr>
<td>SA9E-30UN5-FTemp</td>
<td>30-1/2&quot; x 1/2&quot; x 5/8&quot;</td>
<td>5</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>435</td>
</tr>
<tr>
<td>SA9E-36UN6-FTemp</td>
<td>36-1/2&quot; x 1/2&quot; x 5/8&quot;</td>
<td>6</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>522</td>
</tr>
<tr>
<td>SA9E-42UN7-FTemp</td>
<td>42-1/2&quot; x 1/2&quot; x 5/8&quot;</td>
<td>7</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>609</td>
</tr>
<tr>
<td>SA9E-48UN8-FTemp</td>
<td>48-1/2&quot; x 1/2&quot; x 5/8&quot;</td>
<td>8</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>696</td>
</tr>
</tbody>
</table>

**Blue indicates customer choice. Temp indicates Kelvin Temperature.**

### Applications
- Toe Kick/Soffit
- Cove
- Interior Cabinet
- Display Cases

### Features
- Mini Angled design is perfect for inside cabinets, directing the light inward
- Kelvin temperature options: Warm White (2700K), Soft White (3000K), Cool White (4000K), Daylight White (5000K)
- High – 414 & Medium light output – 174 lumens per foot at 3000K
- 4 watts per foot (1/4 watt LEDs) and 2 watts per foot (1/8 watt LEDs)
- 90 CRI
- Dimmable (with compatible dimmer)
- Fully assembled fixture with frosted, light-diffusing lens
- No Ultraviolet (UV) or Infrared (IR)
- 50,000 hour LED life at 70% lumen maintenance
- Low profile 5/8"
- 15V DC plug-in or hardwired power supplies (ordered separately)

### Installation Components
- **SA9-WW-48**: 48" WireWay for Angled Housing
  - See page 52

### LED Specifications
- **LED Beam Angle**: 120°
- **LED Engine**: 6" or 12"
- **LED Spacing**: 1-1/2"

### Power Supplies
- **NOTE**: All sempriaLED products require a 15V DC power supply.
  - See page 52

### Compatible Dimming Systems
- See page 53

---

**Design Services**: 866.848.9094 • **Customer Service**: 800.445.6404 • **TaskLighting.com**
Angled Strip Light Fixture – S Series

Linear LED fixture with integrated light shield
Higher Light Output – 540 lumens per foot at 3000K
High Light Output – 414 lumens per foot at 3000K
Medium Light Output – 174 lumens per foot at 3000K
### Higher Light Output – 1/2 watt LEDs

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Dimensions</th>
<th>Watts</th>
<th>Kelvin Temperature</th>
<th>Lumens Based on 3000K (approx. per fixture)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SS9H-6UN3-FTemp</td>
<td>6-1/2” x 3/4” x 11/16”</td>
<td>3</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>270</td>
</tr>
<tr>
<td>SS9H-12UN6-FTemp</td>
<td>12-1/2” x 3/4” x 11/16”</td>
<td>6</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>540</td>
</tr>
<tr>
<td>SS9H-18UN9-FTemp</td>
<td>18-1/2” x 3/4” x 11/16”</td>
<td>9</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>810</td>
</tr>
<tr>
<td>SS9H-24UN12-FTemp</td>
<td>24-1/2” x 3/4” x 11/16”</td>
<td>12</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1080</td>
</tr>
<tr>
<td>SS9H-30UN15-FTemp</td>
<td>30-1/2” x 3/4” x 11/16”</td>
<td>15</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1350</td>
</tr>
<tr>
<td>SS9H-36UN18-FTemp</td>
<td>36-1/2” x 3/4” x 11/16”</td>
<td>18</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1620</td>
</tr>
<tr>
<td>SS9H-42UN21-FTemp</td>
<td>42-1/2” x 3/4” x 11/16”</td>
<td>21</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1980</td>
</tr>
<tr>
<td>SS9H-48UN24-FTemp</td>
<td>48-1/2” x 3/4” x 11/16”</td>
<td>24</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>2160</td>
</tr>
</tbody>
</table>

### High Light Output – 1/4 watt LEDs

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Dimensions</th>
<th>Watts</th>
<th>Kelvin Temperature</th>
<th>Lumens Based on 3000K (approx. per fixture)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SS9Q-6UN2-FTemp</td>
<td>6-1/2” x 3/4” x 11/16”</td>
<td>2</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>207</td>
</tr>
<tr>
<td>SS9Q-12UN4-FTemp</td>
<td>12-1/2” x 3/4” x 11/16”</td>
<td>4</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>414</td>
</tr>
<tr>
<td>SS9Q-18UN6-FTemp</td>
<td>18-1/2” x 3/4” x 11/16”</td>
<td>6</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>621</td>
</tr>
<tr>
<td>SS9Q-24UN8-FTemp</td>
<td>24-1/2” x 3/4” x 11/16”</td>
<td>8</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>828</td>
</tr>
<tr>
<td>SS9Q-30UN10-FTemp</td>
<td>30-1/2” x 3/4” x 11/16”</td>
<td>10</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1035</td>
</tr>
<tr>
<td>SS9Q-36UN12-FTemp</td>
<td>36-1/2” x 3/4” x 11/16”</td>
<td>12</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1242</td>
</tr>
<tr>
<td>SS9Q-42UN14-FTemp</td>
<td>42-1/2” x 3/4” x 11/16”</td>
<td>14</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1449</td>
</tr>
<tr>
<td>SS9Q-48UN16-FTemp</td>
<td>48-1/2” x 3/4” x 11/16”</td>
<td>16</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1656</td>
</tr>
</tbody>
</table>

### Medium Light Output – 1/8 watt LEDs

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Dimensions</th>
<th>Watts</th>
<th>Kelvin Temperature</th>
<th>Lumens Based on 3000K (approx. per fixture)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SS9E-6UN1-FTemp</td>
<td>6-1/2” x 3/4” x 11/16”</td>
<td>1</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>87</td>
</tr>
<tr>
<td>SS9E-12UN2-FTemp</td>
<td>12-1/2” x 3/4” x 11/16”</td>
<td>2</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>174</td>
</tr>
<tr>
<td>SS9E-18UN3-FTemp</td>
<td>18-1/2” x 3/4” x 11/16”</td>
<td>3</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>261</td>
</tr>
<tr>
<td>SS9E-24UN4-FTemp</td>
<td>24-1/2” x 3/4” x 11/16”</td>
<td>4</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>348</td>
</tr>
<tr>
<td>SS9E-30UN5-FTemp</td>
<td>30-1/2” x 3/4” x 11/16”</td>
<td>5</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>435</td>
</tr>
<tr>
<td>SS9E-36UN6-FTemp</td>
<td>36-1/2” x 3/4” x 11/16”</td>
<td>6</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>522</td>
</tr>
<tr>
<td>SS9E-42UN7-FTemp</td>
<td>42-1/2” x 3/4” x 11/16”</td>
<td>7</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>609</td>
</tr>
<tr>
<td>SS9E-48UN8-FTemp</td>
<td>48-1/2” x 3/4” x 11/16”</td>
<td>8</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>696</td>
</tr>
</tbody>
</table>

*Blue indicates customer choice. Temp indicates Kelvin Temperature.*

### Applications

- Interior Cabinet
- Toe Kick / Soffit
- Cove
- Ceiling Fixtures

### Features

- Built-in light shield prevents glare in the eyes
- Kelvin temperature options: Warm White (2700K), Soft White (3000K), Cool White (4000K), Daylight White (5000K)
- 6 watts per foot (1/2 watt LEDs), 4 watts per foot (1/4 watt LEDs), 2 watts per foot (1/8 watt LEDs)
- 90 CRI
- Dimmable (with compatible dimmer)
- Fully assembled fixture with frosted, light-diffusing lens
- No Ultraviolet (UV) or Infrared (IR)
- 50,000 hour LED life at 70% lumen maintenance
- 15V DC plug-in or hardwired power supply (order separately)

### Installation Components

- SS9-WW-48 48” WireWay for Angled Strip Light
- See page 52

### LED Specifications

- LED Beam Angle: 120°
- LED Engine: 6° or 12°
- LED Spacing: 1-1/2"

### Power Supplies

- NOTE: All sempriaLED products require a 15V DC power supply.
- See page 52

### Compatible Dimming Systems

- See page 53
Recessed Strip Light Fixture – R Series

Linear **Recessed** LED Lighting
Higher – 540 lumens per foot at 3000K
High – 414 lumens per foot at 3000K
Medium Light Output – 174 lumens per foot at 3000K
### Higher Light Output – 1/2 watt LEDs

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Dimensions</th>
<th>Watts</th>
<th>Kelvin Temperature</th>
<th>Lumens Based on 3000K (approx. per fixture)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR9H-8UN3-FTemp</td>
<td>7-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>3</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9H-14UN6-FTemp</td>
<td>13-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>6</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9H-20UN9-FTemp</td>
<td>19-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>9</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9H-26UN12-FTemp</td>
<td>25-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>12</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9H-32UN15-FTemp</td>
<td>31-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>15</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9H-38UN18-FTemp</td>
<td>37-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>18</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9H-44UN21-FTemp</td>
<td>43-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>21</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9H-50UN24-FTemp</td>
<td>49-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>24</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
</tbody>
</table>

### High Light Output – 1/4 watt LEDs

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Dimensions</th>
<th>Watts</th>
<th>Kelvin Temperature</th>
<th>Lumens Based on 3000K (approx. per fixture)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR9Q-8UN2-FTemp</td>
<td>7-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>2</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9Q-14UN4-FTemp</td>
<td>13-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>4</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9Q-20UN6-FTemp</td>
<td>19-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>6</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9Q-26UN8-FTemp</td>
<td>25-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>8</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9Q-32UN10-FTemp</td>
<td>31-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>10</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9Q-38UN12-FTemp</td>
<td>37-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>12</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9Q-44UN14-FTemp</td>
<td>43-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>14</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9Q-50UN16-FTemp</td>
<td>49-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>16</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
</tbody>
</table>

### Medium Light Output – 1/8 watt LEDs

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Dimensions</th>
<th>Watts</th>
<th>Kelvin Temperature</th>
<th>Lumens Based on 3000K (approx. per fixture)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR9E-8UN1-FTemp</td>
<td>7-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>1</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9E-14UN2-FTemp</td>
<td>13-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>2</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9E-20UN3-FTemp</td>
<td>19-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>3</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9E-26UN4-FTemp</td>
<td>25-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>4</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9E-32UN5-FTemp</td>
<td>31-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>5</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9E-38UN6-FTemp</td>
<td>37-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>6</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9E-44UN7-FTemp</td>
<td>43-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>7</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>SR9E-50UN8-FTemp</td>
<td>49-5/8&quot; x 5/8&quot; x 1/2&quot;</td>
<td>8</td>
<td>2700K</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
</tbody>
</table>

### Applications
- Floating & Fixed Shelves
- Interior Cabinet
- Toe Kick
- Closet

### Features
- Kelvin temperature options: Warm White (2700K), Soft White (3000K), Cool White (4000K), Daylight White (5000K)
- 6 watts per foot (1/2 watt LEDs), 4 watts per foot (1/4 watt LEDs), 2 watts per foot (1/8 watt LEDs)
- 90 CRI
- Designed for recessed flush mounting
- Dimmable (with compatible dimmer)
- Fully assembled fixture with frosted, light-diffusing lens
- No Ultraviolet (UV) or Infrared (IR)
- 50,000 hour LED life at 70% lumen maintenance
- 15V DC plug-in or hardwired power supply (order separately)

### Installation Components
- SR9-EC-Kit: End Cap Kit – wire entry openings – Light Gray only
- See page 52

### LED Specifications
- LED Beam Angle: 120°
- LED Engine: 6” or 12”
- LED Spacing: 1-1/2”

### Power Supplies
- NOTE: All sempriaLED products require a 15V DC power supply.
- See page 52

### Compatible Dimming Systems
- See page 53
120V Bar Light Fixture

Hardwired, easy to install bar light
High Light Output – 432 lumens per foot at 3000K
### 120V Bar Light Fixture

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Dimensions</th>
<th>Watts</th>
<th>Kelvin Temperature</th>
<th>Lumens Based on 3000K (approx. per fixture)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LB9L10-5P-Finish-Temp</td>
<td>10&quot; x 4-1/4&quot; x 1&quot;</td>
<td>5</td>
<td>2700K (27), 3000K (30)</td>
<td>360</td>
</tr>
<tr>
<td>LB9L18-7P-Finish-Temp</td>
<td>18-1/2&quot; x 4-1/4&quot; x 1&quot;</td>
<td>7</td>
<td>2700K (27), 3000K (30)</td>
<td>720</td>
</tr>
<tr>
<td>LB9L27-11P-Finish-Temp</td>
<td>27-1/4&quot; x 4-1/4&quot; x 1&quot;</td>
<td>11</td>
<td>2700K (27), 3000K (30)</td>
<td>1080</td>
</tr>
<tr>
<td>LB9L36-15P-Finish-Temp</td>
<td>36&quot; x 4-1/4&quot; x 1&quot;</td>
<td>15</td>
<td>2700K (27), 3000K (30)</td>
<td>1440</td>
</tr>
</tbody>
</table>

*Blue indicates customer choice. Finish indicates fixture finish and Temp indicates Kelvin Temperature.*

### Features
- Kelvin temperature options: Warm White (2700K) or Soft White (3000K)
- High light output – 432 lumens per foot at 3000K
- Retrofits with existing wiring from other 120V linear lights
- 90 CRI
- Integral power supply
- On/Off Rocker Switch
- Dimmable (with compatible dimmer)
- Fully assembled fixture with frosted, light-diffusing lens
- Multiple knockout locations (6)
- 50,000 hour LED life at 70% lumen maintenance
- Easy open/close installation
- No Ultraviolet (UV) or Infrared (IR)

### Applications
- Under Cabinet
- Desk
- Display Case
- Over Sink

### Compatible Dimming Systems
- MACL-153M-Color Maestro LED master dimmer

### LED Specifications
- LED Beam Angle: 120°
- LED Engine: 8-3/4"
- LED Spacing: 3"

### Finish Options
- White (WT)
- Satin Nickel (SN)
- Bronze (BZ)
Puck Light Fixtures & Mini Can Fixtures

LED Lighting with a slim profile for recessed or surface mounting
Medium Light Output – 210 lumens per fixture at 3000K – Puck Lights
Medium Light Output – 270 lumens per fixture at 3000K – Mini Cans
sempriaLED Puck Light Fixtures

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Dimensions</th>
<th>Watts</th>
<th>Kelvin Temperature</th>
<th>Lumens</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPL9-FR-P-Finish-Temp</td>
<td>2-1/4&quot; x 2-1/4&quot; x 5/16&quot; – Recessed 2-1/4&quot; x 2-1/4&quot; x 5/8&quot; – Surface Mount</td>
<td>4</td>
<td>2700K (27), 3000K (30)</td>
<td>210</td>
</tr>
</tbody>
</table>

sempriaLED Mini Can Fixtures

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Dimensions</th>
<th>Beam Spread</th>
<th>Watts</th>
<th>Kelvin Temperature</th>
<th>Lumens</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPMC-11-P-Finish-Temp</td>
<td>2-1/4&quot; x 2-1/4&quot; x 3/4&quot; – Recessed 2-1/4&quot; x 2-1/4&quot; x 1&quot; – Surface Mount</td>
<td>11º Spot</td>
<td>4</td>
<td>2700K (27), 3000K (30)</td>
<td>270</td>
</tr>
<tr>
<td>SPMC-20-P-Finish-Temp</td>
<td>2-1/4&quot; x 2-1/4&quot; x 3/4&quot; – Recessed 2-1/4&quot; x 2-1/4&quot; x 1&quot; – Surface Mount</td>
<td>20º Narrow Flood</td>
<td>4</td>
<td>2700K (27), 3000K (30)</td>
<td>270</td>
</tr>
<tr>
<td>SPMC-38-P-Finish-Temp</td>
<td>2-1/4&quot; x 2-1/4&quot; x 3/4&quot; – Recessed 2-1/4&quot; x 2-1/4&quot; x 1&quot; – Surface Mount</td>
<td>38º Flood</td>
<td>4</td>
<td>2700K (27), 3000K (30)</td>
<td>270</td>
</tr>
</tbody>
</table>

Blue indicates customer choice. Finish indicates fixture finish and Temp indicates Kelvin Temperature.

Applications
- Interior Cabinet
- Perimeter Room Soft
- Niche
- Under Cabinet
- Display/Accent
- Over Sink

Features
- Kelvin temperature options: Warm White (2700K) or Soft White (3000K)
- 210 lumens per Puck Light, 4 watts per fixture
- 270 lumens per Mini Can, 4 watts per fixture
- Dimmable (with compatible dimmer)
- Fully assembled fixture with frosted, light-diffusing lens (Puck Light)
- Packaged for both recess and surface mount
- No Ultraviolet (UV) or Infrared (IR)
- 50,000 hour LED life at 70% lumen maintenance
- 15V DC plug-in or hardwired power supply (ordered separately)
- 6 foot wire lead

Finish Options
- Black (BK)
- Bronze (BZ)
- Satin Nickel (SN)
- White (WT)

Installation Components
See page 52

Power Supplies
NOTE: All sempriaLED products require a 15V DC power supply.
See page 52

Compatible Dimming Systems
See page 53
Lighted Closet Rod Fixture

High Light Output – 414 lumens per foot at 3000K
**Applications**
- Closet Lighting
- Laundry Room Lighting

**Features**
- Kelvin temperature options: Warm White (2700K), Soft White (3000K), Cool White (4000K), Daylight White (5000K)
- High light output – 414 lumens per foot at 3000K
- 4 watts per foot (1/4 watt LEDs)
- 90 CRI
- Each end field trimmable up to 3"
- Fully assembled fixture with frosted, light-diffusing lens
- 50,000 hour LED life at 70% lumen maintenance
- 15V DC plug-in or hardwired power supply (ordered separately)
- No Ultraviolet (UV) or Infrared (IR)
- Flange set included with each Lighted Closet Rod
- Accessories sold separately: Center Bracket Support and WireWay
- Round-shaped rod

**High Light Output – 1/4 watt LEDs**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Dimensions</th>
<th>Total Watts</th>
<th>Kelvin Temperature</th>
<th>Lumens (approx. per fixture)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC9R18-4P-Temp</td>
<td>18&quot; x 1-1/2&quot; x 1-1/4&quot;</td>
<td>4</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>621</td>
</tr>
<tr>
<td>LC9R24-6P-Temp</td>
<td>24&quot; x 1-1/2&quot; x 1-1/4&quot;</td>
<td>6</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>828</td>
</tr>
<tr>
<td>LC9R30-8P-Temp</td>
<td>30&quot; x 1-1/2&quot; x 1-1/4&quot;</td>
<td>8</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1035</td>
</tr>
<tr>
<td>LC9R36-10P-Temp</td>
<td>36&quot; x 1-1/2&quot; x 1-1/4&quot;</td>
<td>10</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1242</td>
</tr>
<tr>
<td>LC9R42-12P-Temp</td>
<td>42&quot; x 1-1/2&quot; x 1-1/4&quot;</td>
<td>12</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1449</td>
</tr>
<tr>
<td>LC9R48-14P-Temp</td>
<td>48&quot; x 1-1/2&quot; x 1-1/4&quot;</td>
<td>14</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1656</td>
</tr>
<tr>
<td>LC9R54-16P-Temp</td>
<td>54&quot; x 1-1/2&quot; x 1-1/4&quot;</td>
<td>16</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>1863</td>
</tr>
<tr>
<td>LC9R60-18P-Temp</td>
<td>60&quot; x 1-1/2&quot; x 1-1/4&quot;</td>
<td>18</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>2070</td>
</tr>
<tr>
<td>LC9R66-20P-Temp</td>
<td>66&quot; x 1-1/2&quot; x 1-1/4&quot;</td>
<td>20</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>2277</td>
</tr>
<tr>
<td>LC9R72-22P-Temp</td>
<td>72&quot; x 1-1/2&quot; x 1-1/4&quot;</td>
<td>22</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>2484</td>
</tr>
<tr>
<td>LC9R78-24P-Temp</td>
<td>78&quot; x 1-1/2&quot; x 1-1/4&quot;</td>
<td>24</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>2691</td>
</tr>
<tr>
<td>LC9R84-26P-Temp</td>
<td>84&quot; x 1-1/2&quot; x 1-1/4&quot;</td>
<td>26</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>2898</td>
</tr>
<tr>
<td>LC9R90-28P-Temp</td>
<td>90&quot; x 1-1/2&quot; x 1-1/4&quot;</td>
<td>28</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>3105</td>
</tr>
<tr>
<td>LC9R96-30P-Temp</td>
<td>96&quot; x 1-1/2&quot; x 1-1/4&quot;</td>
<td>30</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
<td>3312</td>
</tr>
</tbody>
</table>

*Blue indicates customer choice. Finish indicates fixture finish and Temp indicates Kelvin Temperature.*

**Finish Options**
- Black (BK)
- Bronze (BZ)
- Satin Nickel (SN)
- White (WT)

**Accessories**
- Center Bracket Support (Use every 48")
- Available in Black (BK), Bronze (BZ), Satin Nickel (SN), and White (WT)
- Field-cuttable WireWay (48")
- Available in Black (BK), Gray (GRY), and White (WT)

**Installation Components**
See page 52

**LED Specifications**

<table>
<thead>
<tr>
<th>Beam Angle</th>
<th>120°</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engine</td>
<td>6&quot; or 12&quot;</td>
</tr>
<tr>
<td>Spacing</td>
<td>1-1/2&quot;</td>
</tr>
</tbody>
</table>

**Power Supplies**

Note: All sempriaLED products require a 15V DC power supply.
See page 52

**Compatible Dimming Systems**
See page 53

Design Services: 866.848.9094  •  Customer Service: 800.445.6404  •  TaskLighting.com 51
All sempriaLED power supplies are
• Constant Voltage
• Short circuit, over-load, voltage, and temperature protection
• High reliability, high efficiency
• UL listed Class 2 power supply

**Plug-in Power Supplies**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description/Output</th>
<th>Dimensions</th>
<th>Listing</th>
</tr>
</thead>
<tbody>
<tr>
<td>TLD-24WSI*</td>
<td>15V DC 24 watt plug-in power supply</td>
<td>3-1/4” x 1-1/2” x 1-7/8”</td>
<td>UL Listed</td>
</tr>
</tbody>
</table>

*Call Design Services at 866-848-9094 for dimming options

**Hardwired Power Supplies - Use with electronic low voltage dimming system**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description/Output</th>
<th>Input</th>
<th>Dimensions</th>
<th>Listing</th>
</tr>
</thead>
<tbody>
<tr>
<td>TLD-D30WSO</td>
<td>15V DC 30 watt hardwired power supply, 2A max.</td>
<td>120V AC, .3A</td>
<td>8-1/8” x 2” x 1-3/4”</td>
<td>UL Listed</td>
</tr>
<tr>
<td>TLD-D45WSO</td>
<td>15V DC 45 watt hardwired power supply, 3A max.</td>
<td>120V AC, .4A</td>
<td>8-1/8” x 2” x 1-3/4”</td>
<td>UL Listed</td>
</tr>
<tr>
<td>TLD-D60WSO</td>
<td>15V DC 60 watt hardwired power supply, 4A max.</td>
<td>120V AC, .5A</td>
<td>8-1/8” x 2” x 1-3/4”</td>
<td>UL Listed</td>
</tr>
<tr>
<td>TLD-D75WSO</td>
<td>15V DC 75 watt hardwired power supply, 5A max.</td>
<td>120V AC, .6A</td>
<td>8-1/8” x 2” x 1-3/4”</td>
<td>UL Listed</td>
</tr>
</tbody>
</table>

**Hardwired Power Supplies - Use with wireless dimming system**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description/Output</th>
<th>Input</th>
<th>Dimensions</th>
<th>Listing</th>
</tr>
</thead>
<tbody>
<tr>
<td>TLD-30WSO</td>
<td>15V DC 30 watt hardwired power supply, 2A max.</td>
<td>120V AC, .3A</td>
<td>5-1/2” x 1-3/4” x 1-1/4”</td>
<td>UL Listed</td>
</tr>
<tr>
<td>TLD-45WSO</td>
<td>15V DC 45 watt hardwired power supply, 3A max.</td>
<td>120V AC, .4A</td>
<td>7” x 2-1/2” x 1-3/8”</td>
<td>UL Listed</td>
</tr>
<tr>
<td>TLD-60WSO</td>
<td>15V DC 60 watt hardwired power supply, 4A max.</td>
<td>120V AC, .5A</td>
<td>7” x 2-1/2” x 1-3/8”</td>
<td>UL Listed</td>
</tr>
<tr>
<td>TLD-75WSO</td>
<td>15V DC 75 watt hardwired power supply, 5A max.</td>
<td>120V AC, .6A</td>
<td>8” x 2-3/4” x 1-3/8”</td>
<td>UL Listed</td>
</tr>
</tbody>
</table>

**Installation Components**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SP-10LF-18-2</td>
<td>10 foot spool of 18/2 AWG solid wire</td>
</tr>
<tr>
<td>SP-20LF-18-2</td>
<td>20 foot spool of 18/2 AWG solid wire</td>
</tr>
<tr>
<td>SP-50LF-18-2</td>
<td>50 foot spool of 18/2 AWG solid wire</td>
</tr>
<tr>
<td>STS-ICONN</td>
<td>Inline connector – use with sempriaLED A, F, R, S, and SG9 Series</td>
</tr>
<tr>
<td>SG9-WW-48-Color</td>
<td>48” field-cuttable WireWay for Strip Light Fixture – SG9 Series. Available in Black (BK), Gray (GRY), or White (WT)</td>
</tr>
<tr>
<td>SG9-WW-MJ12Color</td>
<td>(2) 12” WireWay pieces with 45° miter joint for Strip Light Fixture – SG9 Series. Available in Black (BK), Gray (GRY), or White (WT)</td>
</tr>
<tr>
<td>SF9-WW-48</td>
<td>48” WireWay for Mini Strip Light Fixture – F Series</td>
</tr>
<tr>
<td>SA9-WW-48</td>
<td>48” WireWay for Mini Angled Strip Light Fixture – A Series</td>
</tr>
<tr>
<td>SS9-WW-48</td>
<td>48” WireWay for Angled Strip Light Fixture – S Series</td>
</tr>
<tr>
<td>SR9-EC-Kit</td>
<td>End Cap Kit for Recessed Strip Light Fixture – R Series – wire entry openings – Available in Light Gray only</td>
</tr>
</tbody>
</table>

---

1-7/16”  
1-7/8” 
3-1/4” 
1-1/2” 
5-1/2” 
2” 
8-1/8” 
1-3/4” 
2-1/2” 
7” 
3-1/8” 
8” 
2-3/4” 
1-3/8” 
1-1/4” 
5-1/2” 
7” 
2” 
8-1/8”
sempriaLED Accessories

Compatible Dimming Systems

Electronic Low Voltage Dimmers

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>DVELV-300P-Color</td>
<td>300W Diva slide dimmer. Available in Black (BK), Gray (GR), Ivory (IV), Light Almond (LA), and White (WT).</td>
</tr>
<tr>
<td>DVELV-303P-Color</td>
<td>300W Diva slide dimmer 3-way. Available in Black (BK), Gray (GR), Ivory (IV), Light Almond (LA), and White (WT).</td>
</tr>
</tbody>
</table>

Magnetic Contact Switches

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MCS-10-Color</td>
<td>10W Max – Magnetic Contact Switch. Available in Brown (BR), Gray (GR), or White (WT)</td>
</tr>
<tr>
<td>MCS-100-Color</td>
<td>100W Max – Magnetic Contact Switch. Available in Brown (BR), Gray (GR), or White (WT)</td>
</tr>
</tbody>
</table>

Occupancy/Vacancy Sensor Switch

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description and Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>MS-OPS5M-Color</td>
<td>5 amp – Maestro Occupancy Sensor Switch. Available in Black (BK), Gray (GR), Ivory (IV), Light Almond (LA), and White (WT).</td>
</tr>
<tr>
<td>MS-VPS5M-Color</td>
<td>5 amp – Maestro Vacancy Sensor Switch. Available in Black (BK), Gray (GR), Ivory (IV), Light Almond (LA), and White (WT).</td>
</tr>
</tbody>
</table>

Quattro Wireless Dimming System

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description and Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-Q-WR96</td>
<td>Quattro 96W LED dimming receiver. Allows you to control different Zones independently or in a group. Use with T-Q-4Z-WC-RF Quattro 4 Zone Controller or T-1Z-MR-RF Mini Quattro Remote.</td>
</tr>
<tr>
<td>T-Q-WR240</td>
<td>Quattro 240W LED dimming receiver. Allows you to control different Zones independently or in a group. Use with T-Q-4Z-WC-RF or T-1Z-MR-RF. NOTE: If using this dimming system, call Design Services for alternate power supply</td>
</tr>
<tr>
<td>T-Q-4Z-WC-RF</td>
<td>Quattro 4 Zone LED controller. Can control up to 4 Zones with one controller. Use with T-Q-WR96 or T-Q-WR240. NOTE: If using this dimming system, call Design Services for alternate power supply</td>
</tr>
</tbody>
</table>

Wireless (Battery Free) Dimming System

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description and Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>WS-SR-Color-902</td>
<td>sempreiaLED wireless dimmer/switch. Available in Black (BK), Gray (GR), Ivory (IV), Light Almond (LA), and White (WT). Use with WS-LED-CVD-902 Dimming Module. NOTE: If using this dimming system, call Design Services for alternate power supply</td>
</tr>
</tbody>
</table>
LED Tape Light – Vivid Series

Tape Lighting with Protective Micro Waterproof Coating – IP65 rated
High Light Output – 225 lumens per foot (738/M) at 3000K
Applications

- Under Cabinet
- Interior Cabinet
- Cove
- Outdoor

Features

- High light output – 225 Lumens per foot (738/M) at 3000K
- 3 watts per foot (9.85/M), 48 watts per 16 foot roll (5M)
- Kelvin temperature options: Warm White (2700K), Soft White (3000K), Cool White (4000K), Daylight White (5000K)
- 12V DC plug-in or hardwired power supply (order separately)
- 36 diodes per foot
- 16 foot roll of tape light – cuttable every 1"
- 90 CRI
- Dimmable (with compatible dimmer)
- 30,000 hour LED life at 70% lumen maintenance
- No Ultraviolet (UV) or Infrared (IR)
- Protective Micro Waterproof Coating – IP65 rated
- 3M™ 300LSE waterproof adhesive tape
- Aluminum housings available (order separately)

LED Tape Lighting Part Number

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Kelvin Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-VMW600-16-Temp</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>L-VMW600-16-30</td>
<td>(Example part number for 3000K Vivid Series Tape Light)</td>
</tr>
</tbody>
</table>

Installation Component

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-APW-4298</td>
<td>The 3M™ Adhesive Promoter wipe preps the surface for the tape lighting to have a stronger bond.</td>
</tr>
</tbody>
</table>

Power Supplies

NOTE: All illumarLED products require a 12V DC power supply.

See page 78

Wire and Connectors

See page 79

Switches and Sensors

See page 80

Dimming Components

See page 80

Aluminum Housings with Lens

See page 81

End Caps for Aluminum Housings

See page 81

Mounting Clips for Aluminum Housings

See page 81

Mount at front of cabinet
LED Tape Light – Radiance Series

Tape Lighting with Protective Micro Waterproof Coating – IP65 rated
Medium Light Output – 120 lumens per foot (395/M) at 3000K
Applications

- Interior Cabinet
- Under Cabinet
- Cove
- Outdoor

Features

- Medium light output – 120 lumens per foot (395/M) at 3000K
- 2 watts per foot (4.93/M), 32 watts per 16 foot roll (5M)
- Kelvin temperature options: Warm White (2700K), Soft White (3000K), Cool White (4000K), Daylight White (5000K)
- 12V DC plug-in or hardwired power supply (order separately)
- 18 diodes per foot
- 16 foot roll of tape light – cuttable every 2"
- 90 CRI
- Dimmable (with compatible dimmer)
- 30,000 hour LED life at 70% lumen maintenance
- No Ultraviolet (UV) or Infrared (IR)
- Protective Micro Waterproof Coating – IP65 rated
- 3M™ 300LSE waterproof adhesive tape
- Aluminum housings available (order separately)

LED Tape Lighting Part Number

<table>
<thead>
<tr>
<th>Radiance Series Part Number</th>
<th>Kelvin Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-RMW300-16-Temp</td>
<td>2700K (27), 3000K (30)</td>
</tr>
<tr>
<td>L-RMW300-16-30</td>
<td>4000K (40), 5000K (50)</td>
</tr>
<tr>
<td>L-RMW300-16-30</td>
<td>(Example part number for 3000K Radiance Series Tape Light)</td>
</tr>
</tbody>
</table>

Installation Component

<table>
<thead>
<tr>
<th>Adhesive Promoter Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-APW-4298</td>
<td>The 3M™ Adhesive Promoter wipe preps the surface for the tape lighting to have a stronger bond.</td>
</tr>
</tbody>
</table>

Power Supplies

NOTE: All illumafLED products require a 12V DC power supply.

See page 78

Wire and Connectors

See page 79

Switches and Sensors

See page 80

Dimming Components

See page 80

Aluminum Housings with Lens

See page 81

End Caps for Aluminum Housings

See page 81

Mounting Clips for Aluminum Housings

See page 81

Mount vertically between hinges
LED Tape Light – Drizzle Series

Tape Lighting with Protective Micro Waterproof Coating – IP65 rated
Lower Light Output – 49 lumens per foot (160/M) at 3000K
Applications

- Interior Cabinet
- Toe Kick
- Cove
- Outdoor

Features

- Lower light output – 49 lumens per foot (160/M) at 3000K
- 1 watt per foot (3.28/M), 16 watts per 16 foot roll (5M)
- Kelvin temperature options: Warm White (2700K), Soft White (3000K), Cool White (4000K), Daylight White (5000K)
- 12V DC plug-in or hardwired power supply (order separately)
- 9 diodes per foot
- 16 foot roll of tape light – cuttable every 4"
- 90 CRI
- Dimmable (with compatible dimmer)
- 30,000 hour LED life at 70% lumen maintenance
- No Ultraviolet (UV) or Infrared (IR)
- Protective Micro Waterproof Coating – IP65 rated
- 3M™ 300LSE waterproof adhesive tape
- Aluminum housings available (order separately)

LED Tape Lighting Part Number

<table>
<thead>
<tr>
<th>Drizzle Series Part Number</th>
<th>Kelvin Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-DMW150-16-Ste</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
</tbody>
</table>

L-DMW150-16-30 (Example part number for 3000K Drizzle Series Tape Light)

Installation Component

Adhesive Promoter

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-APW-4298</td>
<td>The 3M™ Adhesive Promoter wipe preps the surface for the tape lighting to have a stronger bond.</td>
</tr>
</tbody>
</table>

Power Supplies

NOTE: All illumalED products require a 12V DC power supply.

See page 78

Wire and Connectors

See page 79

Switches and Sensors

See page 80

Dimming Components

See page 80

Aluminum Housings with Lens

See page 81

End Caps for Aluminum Housings

See page 81

Mounting Clips for Aluminum Housings

See page 81
LED Tape Light Kits
Vivid Series and Radiance Series

Tape Lighting with Protective Micro Waterproof Coating – IP65 rated
Complete package of all components needed to light the space
Follow the 3 steps below to select the LED kit that’s right for you

Selecting the number of Areas for your lighting project

In your lighting project, an "Area" is a location requiring a separate power supply.

illumaLED tape lighting and puck lights are powered by a power supply that plugs into an electrical outlet. The power supply plugs into an outlet that is un-switched – there is no switch on the wall somewhere that turns that outlet on and off. Examples of typical un-switched outlets would be the electrical outlet for the microwave, refrigerator, or range hood.

- If a wire for the lighting cannot be run across the entire Area to be lit due to an obstruction, such as a doorway between cabinets, a wall, or a window that would show exposed wiring, then each side of the obstruction is its own Area.
- Each side of the obstruction will need an outlet to use for power, and each side will need a power supply to plug into that outlet.
- It may be necessary to have an electrician install an electrical outlet on the wall at the back of a cabinet in order to provide an outlet for the Area if a hidden outlet for the Area is not available, such as for the refrigerator, microwave, or range hood.

Example: A kitchen with a doorway between the cabinets will be 2 Areas and will require two power supplies. This requires at least 2 Zones with a 2 Area kit.

Selecting the number of Zones for your lighting project

A "Zone" is a section of lighting that you want to control independently. If you want all the LED lighting in a kitchen to turn on and off together at the same time, as well as dim in the same way at the same time, then you have a 1 Zone lighting project.

The wireless Quattro controller included in the kit "talks" to a receiver installed in each Zone, and each Zone can be programmed independently or all programmed the same. Using the Quattro controller, each Area in the lighting project, if desired, can be 1 Zone and have all the LED lighting turn on and off at the same time and dim at the same time.

1 Zone Example: A 2 Area lighting project would also require two receivers, because the single Zone has been divided among 2 Areas.

- If you want all the lighting to operate the same, a 1-2 Zone 2 Area kit accomplishes that with two power supplies and two receivers.

2 Zone Example: If the lighting project includes two types of lighting locations, such as under cabinet and in cabinet lighting, or under cabinet and toe kick lighting, or under cabinet and above cabinet lighting, then each lighting location can be controlled independently through zoning. The under cabinet lighting would be on 1 Zone, requiring its own receiver, and the toe kick lighting would be on another Zone, requiring its own receiver. The Quattro controller included in the kit will control both Zones.

- If the lighting project has 2 Zones and 1 Area, you need a 2 Zone 1 Area kit and a 1 Zone Expansion Pack.
- If the lighting project has 2 Zones in each Area and 2 Areas, you need a 2 Zone 2 Area kit and 2 Expansion Packs.

How many feet of light does your job require?

From your calculations above, round up the number of feet of tape lighting required to 16 ft., 32 ft., 49 ft., or 65 ft. (tape lighting comes in approximately 16 foot rolls).

The following two pages list the 8 Tape Light Kits. Pick the Tape Light Kit that best matches the feet of tape lighting you require, the number of Zones, and the number of Areas you require. If there is not a match, select an Expansion Pack to add a Zone or Area.
## LED Tape Lighting Vivid Series Kits

<table>
<thead>
<tr>
<th>Vivid Series Part Number</th>
<th>Description</th>
</tr>
</thead>
</table>
| L-VK1Z1A-16              | (1) L-VMW600-16 – 16 foot roll Vivid Series LED Tape Light (cuttable every 1")  
(1) T-Q-4Z-WC-RF – Quattro wireless wall remote control (expandable up to 4 Zones)  
(1) T-Q-WR96 – Quattro receiver (96 watts maximum 12V DC)  
(1) T-60W-12V-PI – 60 watt 12V DC power supply  
(1) T-22G-CW-25 – 25 foot roll connection wire  
(1) L-8MM-EZ6PK – LED Tape Light to wire connectors (6 pieces) |
| L-VK2Z2A-16              | (1) L-VMW600-16 – 16 foot roll Vivid Series LED Tape Light (cuttable every 1")  
(1) T-Q-4Z-WC-RF – Quattro wireless wall remote control (expandable up to 4 Zones)  
(2) T-Q-WR96 – Quattro receiver (96 watts maximum 12V DC)  
(2) T-60W-12V-PI – 60 watt 12V DC power supply  
(1) T-22G-CW-50 – 50 foot roll connection wire  
(2) L-8MM-EZ6PK – LED Tape Light to wire connectors (12 pieces) |
| L-VK2Z2A-32              | (2) L-VMW600-16 – 16 foot roll Vivid Series LED Tape Light (cuttable every 1")  
(1) T-Q-4Z-WC-RF – Quattro wireless wall remote control (expandable up to 4 Zones)  
(2) T-Q-WR96 – Quattro receiver (96 watts maximum 12V DC)  
(2) T-60W-12V-PI – 60 watt 12V DC power supply  
(1) T-22G-CW-100 – 100 foot roll connection wire  
(2) L-8MM-EZ6PK – LED Tape Light to wire connectors (18 pieces) |
| L-VK3Z3A-49              | (3) L-VMW600-16 – 16 foot roll Vivid Series LED Tape Light (cuttable every 1")  
(1) T-Q-4Z-WC-RF – Quattro wireless wall remote control (expandable up to 4 Zones)  
(3) T-Q-WR96 – Quattro receiver (96 watts maximum 12V DC)  
(3) T-60W-12V-PI – 60 watt 12V DC power supply  
(1) T-22G-CW-100 – 100 foot roll connection wire  
(3) L-8MM-EZ6PK – LED Tape Light to wire connectors (18 pieces) |
| L-VK4Z4A-32              | (2) L-VMW600-16 – 16 foot roll Vivid Series LED Tape Light (cuttable every 1")  
(1) T-Q-4Z-WC-RF – Quattro wireless wall remote control (expandable up to 4 Zones)  
(4) T-Q-WR96 – Quattro receiver (96 watts maximum 12V DC)  
(4) T-60W-12V-PI – 60 watt 12V DC power supply  
(1) T-22G-CW-100 – 100 foot roll connection wire  
(3) L-8MM-EZ6PK – LED Tape Light to wire connectors (18 pieces) |
| L-VK4Z4A-49              | (3) L-VMW600-16 – 16 foot roll Vivid Series LED Tape Light (cuttable every 1")  
(1) T-Q-4Z-WC-RF – Quattro wireless wall remote control (expandable up to 4 Zones)  
(4) T-Q-WR96 – Quattro receiver (96 watts maximum 12V DC)  
(4) T-60W-12V-PI – 60 watt 12V DC power supply  
(1) T-22G-CW-100 – 100 foot roll connection wire  
(3) L-8MM-EZ6PK – LED Tape Light to wire connectors (18 pieces) |
| L-VK4Z4A-65              | (4) L-VMW600-16 – 16 foot roll Vivid Series LED Tape Light (cuttable every 1")  
(1) T-Q-4Z-WC-RF – Quattro wireless wall remote control (expandable up to 4 Zones)  
(4) T-Q-WR96 – Quattro receiver (96 watts maximum 12V DC)  
(2) T-60W-12V-PI – 60 Watt 12V DC power supply  
(2) T-96W-12V-PI – 96 Watt 12V DC power supply  
(1) T-22G-CW-100 – 100 foot roll connection wire  
(4) L-8MM-EZ6PK – LED Tape Light to wire connectors (24 pieces) |

*Temp* indicates Kelvin Temperature. All Vivid Series Kits are available in the following Kelvin Temperatures: 2700K (27), 3000K (30), 4000K (40), 5000K (50)

L-VK2Z2A-32-30 (Example part number for 3000K Vivid Series 2 Zones, 2 Areas Tape Light Kit)
**Expansion Packs**

### Add a Zone

**L-Q-EP1Z**

- Do you have enough tape light but need to add a Zone to an Area of your project? This expansion pack includes connectors and a 96 watt receiver to add a Zone using your existing tape light.
- (1) T-Q-WR96 – Quattro receiver (96 watts maximum 12V DC)
- (1) L-8MM-EZ6PK – Tape Light to wire connectors (6 pieces)

### Add an Area or a Zone

**L-Q-EP1Z1A**

- Do you have enough tape light but need to add an Area or a Zone to your project? This expansion pack includes a power supply, connectors, and 96W receiver to add a Zone or an Area using your existing tape light.
- (1) T-Q-WR96 – Quattro receiver (96 watts maximum 12V DC)
- (1) L-8MM-EZ6PK – Tape Light to wire connectors (6 pieces)
- (1) T-60W-12V-PI – 60 watt 12V DC power supply

---

**LED Tape Lighting Radiance Series Kits**

**Radiance Series Part Number** | **Description**
--- | ---
1 Zone 1 Area 16' Radiance Tape Light | (1) L-RMW300-16 – 16 foot roll Radiance Series LED Tape Light (cuttable every 2")
| (1) T-Q-4Z-WC-RF – Quattro wireless wall remote control (expandable up to 4 Zones)
| (1) T-Q-WR96 – Quattro receiver (96 watts maximum 12V DC)
| (1) T-24W-12V-PI – 24 watt 12V DC power supply
| (1) T-22G-CW-25 – 25 foot roll connection wire
| (1) L-8MM-EZ6PK – Tape Light to wire connectors (6 pieces)

*Temp* indicates Kelvin Temperature. The Radiance Series Kit is available in the following Kelvin Temperatures. 2700K (27), 3000K (30), 4000K (40), 5000K (50)

**L-RK1Z1A-16-30** (Example part number for 3000K Radiance Series 1 Zone, 1 Area Tape Light Kit)

---

**EXAMPLE – Basic Kit Hookup Diagram**

120V Power | 120V Outlet | Power Supply | 12V 1 Zone Control | Connection Wire | Tape Light Connector | 12V Tape Light | Aluminum Housings
--- | --- | --- | --- | --- | --- | --- | ---
House line voltage | Electrician installed | Converts 120V to 12V | Control | 12V | to Tape Light | Adhesive-backed | Optional fixture

**Line Voltage Wiring**

- Home Line
- Supply: 120 Volts

**Outlet (Not Switched)**

- Outlet: Microwave, Refrigerator, Range Hood, & Dishwasher
- Supply: 120 Volts in Power Supply, 12 volts out

**Plug-In Power Supply**

- Supply: 12 volts in Power Supply

**Wireless Dimmer**

- Supply: 22 gauge 2 conductor wire in cabinet rated

**Class 2**

- Supply: 22 gauge 2 conductor wire UL Listed for in wall use

**8MM-EZ Connector**

- Supply: LED Tape Light 197" roll (16.4 feet)
  - Vivid cut every 1"
  - Radiance cut every 2"

**Adhesion**

- Clean surface with 3M™ Adhesive Promoter Pads before adhering Tape Light

- Aluminum Housings with lens cover
  - Cut housing/lens to desired length
  - Tape light and connector are hidden inside the housing

---

**Temp** indicates Kelvin Temperature. The Radiance Series Kit is available in the following Kelvin Temperatures. 2700K (27), 3000K (30), 4000K (40), 5000K (50)

**L-RK1Z1A-16-30** (Example part number for 3000K Radiance Series 1 Zone, 1 Area Tape Light Kit)

---

**LED Tape Lighting Radiance Series Kits**

**Radiance Series Part Number** | **Description**
--- | ---
1 Zone 1 Area 16' Radiance Tape Light | (1) L-RMW300-16 – 16 foot roll Radiance Series LED Tape Light (cuttable every 2")
| (1) T-Q-4Z-WC-RF – Quattro wireless wall remote control (expandable up to 4 Zones)
| (1) T-Q-WR96 – Quattro receiver (96 watts maximum 12V DC)
| (1) T-24W-12V-PI – 24 watt 12V DC power supply
| (1) T-22G-CW-25 – 25 foot roll connection wire
| (1) L-8MM-EZ6PK – Tape Light to wire connectors (6 pieces)

*Temp* indicates Kelvin Temperature. The Radiance Series Kit is available in the following Kelvin Temperatures. 2700K (27), 3000K (30), 4000K (40), 5000K (50)

**L-RK1Z1A-16-30** (Example part number for 3000K Radiance Series 1 Zone, 1 Area Tape Light Kit)
LED Tape Light – Side View Series

Tape Lighting with LEDs toward side of tape
Medium Light Output – 126 lumens per foot (415/M) at 4000K
illumaLED Side View Series Tape Light

Applications
- Great for lighting drawers with shadow free even lighting when used with the T-PSS-60W-IR Infrared (IR) sensor proximity switch
- Panel back lighting, column edge lighting, directional lighting
- Edge lighting panels, mirrors, beams

Features
- Medium light output – 126 lumens per foot (415/M) at 4000K
- 2 watts per foot (4.93/M), 32 watts per 16 foot roll (5M)
- Kelvin temperature options: Cool White (4000K)
- 12V DC plug-in or hardwired power supply (order separately)
- 18 diodes per foot
- 16 foot roll of tape light – cuttable every 2"
- 90 CRI
- Dimmable (with compatible dimmer)
- 30,000 hour LED life at 70% lumen maintenance
- No Ultraviolet (UV) or Infrared (IR)
- 3M™ 300LSE adhesive tape
- Aluminum profiles available (order separately)

LED Tape Lighting Part Number

<table>
<thead>
<tr>
<th>Side View Series Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-SV300-16-40</td>
<td>LED Tape Light with LEDs on the side</td>
</tr>
</tbody>
</table>

Installation Component

Adhesive Promoter

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-APW-4298</td>
<td>The 3M™ Adhesive Promoter wipe preps the surface for the tape lighting to have a stronger bond.</td>
</tr>
</tbody>
</table>

Power Supplies

NOTE: All illumaLED products require a 12V DC power supply.

See page 78

Wire and Connectors

See page 79

Switches and Sensors

See page 80

Dimming Components

See page 80

Design Services: 866.848.9094 • Customer Service: 800.445.6404 • TaskLighting.com
LED Puck Light – Pearl Series

Puck light with frosted and diamond lens options
Medium Light Output – 205 lumens per fixture at 3000K
**Applications**
- Interior Cabinet
- Perimeter Room Soffit
- Niche

**Features**
- Medium light output – 205 lumens per fixture at 3000K
- 3 watts per fixture
- Kelvin temperature options: Warm White (2700K), Soft White (3000K), Cool White (4000K), Daylight White (5000K)
- Recess or surface mount
- Includes two lenses, frosted and clear
- 12V DC plug-in or hardwired power supply (order separately)
- 90 CRI
- Dimmable (with compatible dimmer)
- 30,000 hour LED life at 70% lumen maintenance
- No Ultraviolet (UV) or Infrared (IR)
- 3 foot lead with end barrel connector

**LED Puck Light Part Number**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Kelvin Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-PS-FR-3Color-Temp</td>
<td>2700K (27), 3000K (30)</td>
</tr>
<tr>
<td></td>
<td>4000K (40), 5000K (50)</td>
</tr>
</tbody>
</table>

*L-PS-FR-3BK-30* (Example part number for 3000K Pearl Series LED Puck Light with Black housing)

**Housing Finish Options**
- Black (BK)
- Brushed Aluminum (BA)
- White (WT)

**Power Supplies**

*NOTE: All illumaLED products require a 12V DC power supply.*

See page 78

**Wire and Connectors**

See page 79

**Switches and Sensors**

See page 80

**Dimming Components**

See page 80
LED Puck Light – Vivid Ultra Thin Series

Ultra Thin Puck Light
Medium Light Output – 190 lumens per fixture at 3000K
Part Number
Kelvin Temperature
L-UT-FR-3
- Temp
-2700K (27), 3000K (30), 4000K (40), 5000K (50)

L-UT-FR-3SN-30 (Example part number for 3000K Vivid Ultra Thin LED Puck Light with Satin Nickel housing)

Features
- Medium light output – 190 lumens per fixture at 3000K
- 3 watts per fixture
- Kelvin temperature options: Warm White (2700K), Soft White (3000K), Cool White (4000K), Daylight White (5000K)
- Surface mount only
- 12V DC plug-in or hardwired power supply (order separately)
- 90 CRI
- Dimmable (with compatible dimmer)
- 30,000 hour LED life at 70% lumen maintenance
- No Ultraviolet (UV) or Infrared (IR)
- 3 foot lead with end barrel connector

Finish Options
Satin Nickel (SN)

Applications
- Interior Cabinet
- Perimeter Room Soffit
- Niche
- Under Cabinet
- Display/Accent
- Over Sink

Power Supplies
NOTE: All illumaLED products require a 12V DC power supply.
See page 78

Wire and Connectors
See page 79

Switches and Sensors
See page 80

Dimming Components
See page 80

LED Puck Light Part Number

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Kelvin Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-UT-FR-3SN-Temp</td>
<td>2700K (27), 3000K (30), 4000K (40), 5000K (50)</td>
</tr>
</tbody>
</table>

Mount in center to illuminate glass shelves

Surface mount only

2-5/8”
1/4”

Fixture Cross-Section – Actual Size
LED Puck Light – Mini Round Puck Series

Non-dimmable Mini LED Puck Light – Round
Lower Light Output – 105 lumens per fixture at 3000K
Applications

- Interior Cabinet
- Perimeter Room Soffit
- Niche
- Under Cabinet
- Display/Accent

Features

- Lower light output – 105 lumens per fixture at 3000K
- 1.32 watts per fixture
- Kelvin temperature options: Warm White (2700K), Soft White (3000K), Cool White (4000K), Daylight White (5000K)
- Recess or surface mount
- 12V DC plug-in or hardwired power supply (order separately)
- 90 CRI
- 30,000 hour LED life at 70% lumen maintenance
- No Ultraviolet (UV) or Infrared (IR)
- 3 foot lead with end barrel connector

LED Puck Light Part Number

<table>
<thead>
<tr>
<th>Mini Round Series Part Number</th>
<th>Kelvin Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-MR-CL-1BA-Temp</td>
<td>2700K (27), 3000K (30)</td>
</tr>
<tr>
<td></td>
<td>4000K (40), 5000K (50)</td>
</tr>
</tbody>
</table>

L-MR-CL-1BA-30 (Example part number for 3000K Mini LED Puck Light – Round with Brushed Aluminum housing)

Finish Options

- Brushed Aluminum (BA)

Power Supplies

NOTE: All illumaLED products require a 12V DC power supply.

See page 78

Wire and Connectors

See page 79

Switches and Sensors

See page 80

Dimming Components

See page 80

Design Services: 866.848.9094 • Customer Service: 800.445.6404 • TaskLighting.com
LED Puck Light – Mini Square Puck Series

Non-dimmable Mini LED Puck Light – Square
Lower Light Output – 105 lumens per fixture at 3000K
**Applications**

- Interior Cabinet
- Perimeter Room Soffit
- Niche
- Under Cabinet
- Display/Accent

**Features**

- Lower light output – 105 lumens per fixture at 3000K
- 1.32 watts per fixture
- Kelvin temperature options: Warm White (2700K), Soft White (3000K), Cool White (4000K), Daylight White (5000K)
- Recess or surface mount
- 12V DC plug-in or hardwired power supply (order separately)
- 90 CRI
- 30,000 hour LED life at 70% lumen maintenance
- No Ultraviolet (UV) or Infrared (IR)
- 3 foot lead with end barrel connector

**LED Puck Light Part Number**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Kelvin Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-MS-CL-1BA-Temp</td>
<td>2700K (27), 3000K (30)</td>
</tr>
<tr>
<td></td>
<td>4000K (40), 5000K (50)</td>
</tr>
</tbody>
</table>

*L-MS-CL-1BA-30 (Example part number for 3000K Mini LED Puck Light – Square with Brushed Aluminum housing)*

**Finish Options**

- Brushed Aluminum (BA)

**Power Supplies**

NOTE: All illumalED products require a 12V DC power supply.

See page 78

**Wire and Connectors**

See page 79

**Switches and Sensors**

See page 80

**Dimming Components**

See page 80

---

**illumalED Mini Square Puck Light**

Brushed Aluminum fixture shown

*L-MS-CL-1BA-30*

Mount in center of cabinet

Surface or recess mount

**Fixure Cross-Section – Actual Size**

7/8" x 1-1/4"

---

Design Services: 866.848.9094 • Customer Service: 800.445.6404 • TaskLighting.com 75
LED Can Light – Retro Fit Series

Dimmable LED Retro Fit Can Lights
Higher light output – 900 lumens per fixture at 3000K
Applications

- Ceiling
- Office
- Stairway
- Lobby

Features

- Higher light output – 900 lumens per fixture at 3000K
- 9 watts per fixture
- Kelvin temperature options: Soft White (3000K), Cool White (4000K)
- 12V DC plug-in or hardwired power supply (order separately)
- 90 CRI
- Dimmable (with compatible dimmer)
- 30,000 hour LED life at 70% lumen maintenance
- No Ultraviolet (UV) or Infrared (IR)

LED Retro Fit Can Light Part Number

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Kelvin Temp</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-RC4-FR9-Temp</td>
<td>4” Retro Fit Can Light</td>
<td>3000K (30), 4000K (40)</td>
</tr>
<tr>
<td>L-RC6-FR9-Temp</td>
<td>5 - 6” Retro Fit Can Light</td>
<td>3000K (30), 4000K (40)</td>
</tr>
</tbody>
</table>

L-RC4-FR9-30 (Example part number for 3000K 4” Retro Fit Can Light)
### Power Supplies – Constant Voltage

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description/Output</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-12W-12V-PI</td>
<td>12W AC/DC 2 prong plug-in, 12V DC 1 AMP</td>
<td>2-15/16&quot; x 1-3/16&quot; x 1-13/16&quot;</td>
</tr>
<tr>
<td>T-24W-12V-PI</td>
<td>24W AC/DC 2 prong plug-in, 12V DC 2 AMP</td>
<td>3-11/16&quot; x 1-7/8&quot; x 1-5/16&quot;</td>
</tr>
<tr>
<td>T-36W-12V-PI</td>
<td>36W AC/DC 2 prong plug-in, 12V DC 3 AMP</td>
<td>3-3/4&quot; x 2&quot; x 1-5/16&quot;</td>
</tr>
<tr>
<td>T-60W-12V-PI</td>
<td>60W AC/DC 2 prong plug-in, 12V DC 5 AMP</td>
<td>5-1/8&quot; x 2-1/16&quot; x 1-1/4&quot;</td>
</tr>
<tr>
<td>T-96W-12V-PI</td>
<td>96W AC/DC 3 prong plug-in, 12V DC 10 AMP</td>
<td>5-1/2&quot; x 2-3/8&quot; x 1-3/8&quot;</td>
</tr>
<tr>
<td>T-120W-12V-PI</td>
<td>120W AC/DC 3 prong plug-in, 12V DC 10 AMP</td>
<td>6-3/8&quot; x 2-11/16&quot; x 1-1/4&quot;</td>
</tr>
<tr>
<td>T-320W-12V-HW</td>
<td>320W 12V indoor industrial hardwired</td>
<td>8-1/2&quot; x 4-1/2&quot; x 2&quot;</td>
</tr>
</tbody>
</table>

- Power supplies over 60 watts are UL Listed for commercial use, and are not UL Class 2 Listed for residential use.
- Compatible with T-Q-4Z-WC-RF Quattro 4 Zone Controller and T-1Z-MR-RF Mini Quattro Controller.
- Compatible with RGB Inferno Series.

### Power Supplies – Waterproof

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description/Output</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-60W-12-WP-HW</td>
<td>60W 12V waterproof LED hardwired</td>
<td>6-1/2&quot; x 1-5/8&quot; x 1-1/4&quot;</td>
</tr>
<tr>
<td>T-150W-12-WP-HW</td>
<td>150W 12V waterproof LED hardwired</td>
<td>7-3/8&quot; x 2-3/8&quot; x 1-1/2&quot;</td>
</tr>
</tbody>
</table>

- Power supplies over 60 watts are UL Listed for commercial use, and are not UL Class 2 Listed for residential use.
- Compatible with T-Q-4Z-WC-RF Quattro 4 Zone Controller and T-1Z-MR-RF Mini Quattro Controller.
- Compatible with RGB Inferno Series.

### Power Supplies – Dimmable – for single color tape light

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description/Output</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-DT24W-12V-HW</td>
<td>24W 12V DC dimmable class 2 LED hardwired</td>
<td>13-3/4&quot; x 3&quot; x 1-5/8&quot;</td>
</tr>
<tr>
<td>T-DT48W-12V-HW</td>
<td>48W 12V DC dimmable class 2 LED hardwired</td>
<td>13-3/4&quot; x 3&quot; x 1-5/8&quot;</td>
</tr>
<tr>
<td>T-DT60W-12V-HW</td>
<td>60W 12V DC dimmable class 2 LED hardwired</td>
<td>13-3/4&quot; x 3&quot; x 1-5/8&quot;</td>
</tr>
<tr>
<td>T-DT120W-12V-HW</td>
<td>120W 12V DC dimmable LED hardwired</td>
<td>15’ x 3-1/8’ x 2-1/2’</td>
</tr>
</tbody>
</table>

- Power supplies over 60 watts are UL Listed for commercial use, and are not UL Class 2 Listed for residential use.
- Compatible with 120V electronic dimmer switch.
- NOT COMPATIBLE with RGB Inferno Series.
- DO NOT USE with T-Q-4Z-WC-RF Quattro 4 Zone Controller or T-1Z-MR-RF Mini Quattro Controller (The Quattro 4 Zone Controller and Mini Quattro Controller are both dimmers).
## Wire and Connectors for single color tape light

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description and Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-22G-CW-FT</td>
<td>Connection wire available in 25 foot, 50 foot, 100 foot, and 500 foot rolls. FT is number of feet.</td>
</tr>
<tr>
<td>T-22GUL-CW-1K</td>
<td>1,000 foot box of Class 2 – 22 gauge in-wall connection wire</td>
</tr>
<tr>
<td>T-22GUL-CW-1</td>
<td>Class 2 - 22 gauge in-wall connection wire. Sold per foot. Must order a minimum of 2 feet.</td>
</tr>
<tr>
<td>T-EZWC</td>
<td>EZ wire-to-wire connector. Must strip wire to insert into connector. Use to daisy chain fixtures in parallel runs or to connect around corners.</td>
</tr>
<tr>
<td>L-8MM-EZ100PK</td>
<td>8 mm EZ connector – 100 pack</td>
</tr>
<tr>
<td>L-8MM-EZ-6PK</td>
<td>8 mm EZ connector – 6 pack</td>
</tr>
<tr>
<td>L-8MM-SC</td>
<td>8 mm splice snap connector. Use to connect LED tape light with no lead wire between the connection. Connect tape light to tape light without stripping any wire.</td>
</tr>
<tr>
<td>L-8MM-WTSC</td>
<td>8 mm LED tape light to wire connector.</td>
</tr>
<tr>
<td>L-2PIN-SOSC-20</td>
<td>Solder on 2 pin strip connector. Direct push-in for solid wire, push button for stranded wire.</td>
</tr>
<tr>
<td>T-MBC</td>
<td>Male barrel to conductor screw-down connector. Use to add a female barrel connector to a pair of lead wires for connection to an LED light power supply or cable.</td>
</tr>
<tr>
<td>T-FBC</td>
<td>Female barrel to conductor screw-down connector. Use in conjunction with male barrel connector to pair lead wires or to connect and rewire an LED light power supply cable.</td>
</tr>
<tr>
<td>T-3WSP</td>
<td>DC 3-way splitter plug. Use to connect multiple LED light fixtures to a dimming system.</td>
</tr>
</tbody>
</table>
Switches and Sensors for single color tape light

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description and Use</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-PSS-60W-IR</td>
<td>Infrared (IR) sensor proximity switch. Place as close to the light source as possible while ensuring it is not exposed to light when the sensor is intended to be inactive.</td>
<td>2-1/4” x 3/8”</td>
</tr>
<tr>
<td>T-DSS-30W-IR</td>
<td>Infrared (IR) door sensor switch. Place as close to the light source as possible while ensuring it is not exposed to light when the sensor is intended to be inactive.</td>
<td>3/8” x 1” x 1-1/4”</td>
</tr>
<tr>
<td>T-TDS-60W</td>
<td>LED touch dimmer switch.</td>
<td>3/8” x 2” x 2”</td>
</tr>
<tr>
<td>T-MSS-60W</td>
<td>Motion sensor switch. Mount sensor switch as close as possible to where movement will occur – facing out.</td>
<td>1/2” x 2-1/4”</td>
</tr>
</tbody>
</table>

Dimming Components for single color tape light

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description and Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-Q-WR96</td>
<td>Quattro 96W LED dimming receiver. Allows you to control different Zones independently or in a group. Use with T-Q-4Z-WC-RF Quattro 4 Zone Controller or T-1Z-MR-RF Mini Quattro Remote.</td>
</tr>
<tr>
<td>T-Q-WR240</td>
<td>Quattro 240W LED dimming receiver. Allows you to control different Zones independently or in a group. Use with T-Q-4Z-WC-RF or T-1Z-MR-RF.</td>
</tr>
<tr>
<td>T-Q-4Z-WC-RF</td>
<td>Quattro 4 Zone LED controller. Can control up to 4 Zones with one controller. Use with T-Q-WR96 or T-Q-WR240.</td>
</tr>
<tr>
<td>T-1Z-MR-RF</td>
<td>Mini Quattro Remote controller controls 1 Zone. Use with T-Q-WR96 or T-Q-WR240.</td>
</tr>
</tbody>
</table>

Connecting Quattro to Tape Light or Puck Light

- **Part Number**: T-Q-WR96
- **Part Number**: T-Q-WR240
- **Part Number**: T-Q-4Z-WC-RF
- **Part Number**: T-1Z-MR-RF

**Quattro Receiver and Controller**

- **Constant Voltage Power Supply**
- **Tape Light**
- **Puck Light**

**Connects**

- **OR**

---

80  TaskLighting.com • Customer Service: 800.445.6404 • Design Services: 866.848.9094
Assemble Tape Lighting into Aluminum Housings

- Tape lighting is easy and fast to install in a housing using the attached peel-and-stick 3M™ 300LSE waterproof adhesive tape.
- Add tape lighting end caps to an aluminum housing for a finished look.

### 3M™ Adhesive Promoter Wipe

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-APW-4298</td>
<td>The 3M™ Adhesive Promoter wipe preps the surface for the tape lighting to have a stronger bond.</td>
</tr>
</tbody>
</table>

### Aluminum Housings with Lens

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description and Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-002-Lens-48</td>
<td>002 recessed aluminum housing 48&quot; – Frosted (FR) or Clear (CL) lens. Compatible with illumaLED 8 mm and 10 mm tape lighting for sturdy, dust-proof enclosure. This product is field-cuttable. Use with L-EC-002 for end caps.</td>
</tr>
<tr>
<td>L-003-Lens-48</td>
<td>003 angled aluminum housing 48&quot; – Frosted (FR) or Clear (CL) lens. Compatible with illumaLED 8 mm and 10 mm tape lighting for sturdy, dust-proof enclosure. This product is field-cuttable. Use with L-EC-003 for end caps.</td>
</tr>
<tr>
<td>L-003-Lens-80</td>
<td>003 angled aluminum housing 80&quot; – Frosted (FR) or Clear (CL) lens. Compatible with illumaLED 8 mm and 10 mm tape lighting for sturdy, dust-proof enclosure. This product is field-cuttable. Use with L-EC-003 for end caps.</td>
</tr>
<tr>
<td>L-007-Lens-48</td>
<td>007 flat aluminum housing 48&quot; – Frosted (FR) or Clear (CL) lens. Compatible with illumaLED 8 mm and 10 mm tape lighting for sturdy, dust-proof enclosure. This product is field-cuttable. Use with L-8MM-EZ6PK for end caps.</td>
</tr>
<tr>
<td>L-007-Lens-80</td>
<td>007 flat aluminum housing 80&quot; – Frosted (FR) or Clear (CL) lens. Compatible with illumaLED 8 mm and 10 mm tape lighting for sturdy, dust-proof enclosure. This product is field-cuttable. Use with L-8MM-EZ6PK for end caps.</td>
</tr>
</tbody>
</table>

L-007-FR-80 (Example part number for 80" 007 aluminum housing with Frosted lens)

### End Caps for Aluminum Housings

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-EC-002</td>
<td>End caps for L-002 aluminum housing</td>
</tr>
<tr>
<td>L-EC-003</td>
<td>End caps for L-003 aluminum housing</td>
</tr>
<tr>
<td>L-8MM-EZ6PK</td>
<td>8 mm connectors serve as end cap for L-007 aluminum housing</td>
</tr>
</tbody>
</table>

### Mounting Clips for Aluminum Housings

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-MC-003</td>
<td>Mounting clip for L-003 aluminum housing</td>
</tr>
<tr>
<td>L-MC-007</td>
<td>Mounting clip for L-007 aluminum housing</td>
</tr>
</tbody>
</table>
Multi-Color LED Tape Light
RGB Inferno Series

Tape Lighting with Protective Micro Waterproof Coating – IP65 rated
Multi-Color Light Output – 260 lumens per foot (854/M)
illumaLED RGB Inferno Series Tape Light

Applications
- Interior Cabinet
- Under Cabinet
- Entertainment lighting
- Outdoor
- Bathroom
- Bar
- Backlight or edge lighting for signage

Features
- Multi-color light output – 260 lumens per foot (854/M)
- 4.5 watts per foot (14.4/M), 72 watts per 16 foot roll (5M)
- Choose from thousands of possible colors
- Use one color, multiple colors, and change colors any time
- 18 diodes per foot
- 16 foot roll of tape light – cuttable every 2”
- Dimmable (with compatible dimmer)
- 30,000 hour LED life at 70% lumen maintenance
- No Ultraviolet (UV) or Infrared (IR)
- Protective Micro Waterproof Coating – IP65 rated
- 3M™ 300LSE waterproof adhesive tape

Multi-Color LED Tape Lighting Part Number

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-RGB-M300-16</td>
<td>RGB Inferno color-changing LED Tape Light with Protective Micro Waterproof Coating – IP65 rated</td>
</tr>
</tbody>
</table>

Power Supplies
See page 78

Switches and Sensors
See page 80

RGB Wire and Connectors
See page 84

RGB Dimming Components
See page 84

RGB Amplifier
See page 84

NOTE: Using aluminum housings with RGB Tape Lighting will require soldering wire directly to tape light.

See page 81

End Caps for Aluminum Housings
See page 81

Mounting Clips for Aluminum Housings
See page 81

Mount at front of cabinet
**Part Number** | **Description**
--- | ---
L-RGB-4C-WIRE | Connection wire for extending RGB connections between tape lighting, connectors, and controllers, 22 gauge double sleeve construction. Sold per foot. Must order a minimum of 2 feet.
L-10MM-RGB-SC | 10 mm RGB Tape Lighting splice connector for direct connection of tape-to-tape with no lead wire between.
L-10MM-RGB-WSC | 10 mm RGB Tape Lighting to 4-wire connector, for IP65 silicone-coated RGB LED. Accommodates up to 20 gauge wire.
L-RGB-AMP-12 | Mini LED RGB amplifier extends signal between rolls of RGB Tape Lighting, anode connection mode, 3-channel output. Use every 100 feet.
T-C-RGB180 | Chroma RGB receiver. Allows you to individually control color settings and program into memory. Use with T-C-RGB-WC-RF.
T-C-RGB-WC-RF | Chroma RGB wireless wall dimmer control. Allows you to program up to 4 color settings or color effects for 1 zone. Use with T-C-RGB180.

**Connecting Chroma to RGB Tape Light**

**Connecting the RGB Amplifier to RGB Tape Light**
LED Sheet Light – FLEX-LED Series

Flat panel LED sheet light
Higher Light Output – 1240 lumens per fixture at 4000K
Applications
- Backlight for sign application
- Illuminate opaque countertops
- Architectural lighting
- Wherever flexible lighting is needed

Features
- Higher light output – 1240 lumens per fixture at 4000K
- 384 diodes per 16 feet (5M)
- 24V DC
- Dimmable (with compatible dimmer)
- 30,000 hour LED life at 70% lumen maintenance
- No Ultraviolet (UV) or Infrared (IR)
- This product can be cut every 1-1/2" on the 24" side and every 4-1/2" on the 9" side

LED Sheet Panel Part Number

<table>
<thead>
<tr>
<th>FLEX Series Part Number</th>
<th>Kelvin Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>L-FSL-15W-Temp</td>
<td>3400K (34), 4000K (40)</td>
</tr>
<tr>
<td></td>
<td>5000K (50), 6500K (65)</td>
</tr>
</tbody>
</table>

L-FSL-15W-40 (Example part number for 4000K FLEX-LED Sheet Light)

Power Supplies

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-DQ75W-24V-HW</td>
<td>75W Quattro 24V DC RF CV Hardwired Power Supply with built-in Quattro Receiver</td>
</tr>
</tbody>
</table>

Switches and Sensors

See page 80

Dimming Components

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-Q-4Z-WC-RF</td>
<td>Quattro 4 Zone LED controller</td>
</tr>
<tr>
<td>T-1Z-MR-RF</td>
<td>Mini Quattro Remote – Controls 1 Zone</td>
</tr>
</tbody>
</table>

Wraps along curves for signage
## Selecting LED Lighting

### Task Lighting sempriaLED Pre-Assembled LED Light Fixtures

<table>
<thead>
<tr>
<th>Product</th>
<th>Under Cabinet</th>
<th>Above Cabinet</th>
<th>Interior Cabinet</th>
<th>Over Sink</th>
<th>Drawer</th>
<th>Under Island Counter</th>
<th>Toe Kick</th>
<th>Outdoor</th>
</tr>
</thead>
<tbody>
<tr>
<td>SG9 Series Strip Light Fixture</td>
<td><img src="https://example.com" alt="Recommended" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>R Series Recessed Strip Light Fixture</td>
<td><img src="https://example.com" alt="Recommended" /></td>
<td><img src="https://example.com" alt="Flush Mount" /></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lighted Power Strip Fixture</td>
<td><img src="https://example.com" alt="Recommended" /></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>F Series Mini Strip Light Fixture</td>
<td><img src="https://example.com" alt="Recommended" /></td>
<td><img src="https://example.com" alt="High Light Output" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td><img src="https://example.com" alt="Popular Choice*" /></td>
<td><img src="https://example.com" alt="High Light Output" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
</tr>
<tr>
<td>A Series Mini Angled Strip Light Fixture</td>
<td><img src="https://example.com" alt="Recommended" /></td>
<td></td>
<td><img src="https://example.com" alt="Smaller Fit" /></td>
<td></td>
<td></td>
<td></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
</tr>
<tr>
<td>S Series Angled Strip Light Fixture</td>
<td><img src="https://example.com" alt="Recommended" /></td>
<td></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td></td>
<td></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
</tr>
<tr>
<td>120V Bar Light Fixture</td>
<td><img src="https://example.com" alt="Recommended" /></td>
<td><img src="https://example.com" alt="Direct Wire" /></td>
<td></td>
<td></td>
<td></td>
<td><img src="https://example.com" alt="Direct Wire" /></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### TASK Lighting illumaLED Tape Lighting

<table>
<thead>
<tr>
<th>Series</th>
<th>Under Cabinet</th>
<th>Above Cabinet</th>
<th>Interior Cabinet</th>
<th>Over Sink</th>
<th>Drawer</th>
<th>Under Island Counter</th>
<th>Toe Kick</th>
<th>Outdoor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vivid Series LED Tape Light</td>
<td><img src="https://example.com" alt="Recommended" /></td>
<td><img src="https://example.com" alt="High Light Output" /></td>
<td><img src="https://example.com" alt="High Light Output" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td><img src="https://example.com" alt="High Light Output" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
</tr>
<tr>
<td>Radiance Series LED Tape Light</td>
<td><img src="https://example.com" alt="Economical" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td><img src="https://example.com" alt="Economical" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td><img src="https://example.com" alt="Economical" /></td>
</tr>
<tr>
<td>Drizzle Series LED Tape Light</td>
<td><img src="https://example.com" alt="Accent" /></td>
<td><img src="https://example.com" alt="Accent" /></td>
<td><img src="https://example.com" alt="Accent" /></td>
<td><img src="https://example.com" alt="Accent" /></td>
<td><img src="https://example.com" alt="Accent" /></td>
<td><img src="https://example.com" alt="Accent" /></td>
<td><img src="https://example.com" alt="Accent" /></td>
<td><img src="https://example.com" alt="Accent" /></td>
</tr>
<tr>
<td>Side View Series LED Tape Light</td>
<td></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Multi-Color RGB LED Tape Light</td>
<td><img src="https://example.com" alt="Color Changing" /></td>
<td><img src="https://example.com" alt="Color Changing" /></td>
<td><img src="https://example.com" alt="Color Changing" /></td>
<td><img src="https://example.com" alt="Color Changing" /></td>
<td><img src="https://example.com" alt="Color Changing" /></td>
<td><img src="https://example.com" alt="Color Changing" /></td>
<td><img src="https://example.com" alt="Color Changing" /></td>
<td><img src="https://example.com" alt="Color Changing" /></td>
</tr>
</tbody>
</table>

### Task Lighting LED Puck Lights

<table>
<thead>
<tr>
<th>Puck Lights</th>
<th>Under Cabinet</th>
<th>Above Cabinet</th>
<th>Interior Cabinet</th>
<th>Over Sink</th>
<th>Drawer</th>
<th>Under Island Counter</th>
<th>Toe Kick</th>
<th>Outdoor</th>
</tr>
</thead>
<tbody>
<tr>
<td>One Per Door</td>
<td><img src="https://example.com" alt="Recommended" /></td>
<td><img src="https://example.com" alt="Glass Shelves" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Glass Shelves</td>
<td><img src="https://example.com" alt="Recommended" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td></td>
<td></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Popular Choice</td>
<td><img src="https://example.com" alt="Recommended" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td></td>
<td></td>
<td><img src="https://example.com" alt="Popular Choice" /></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Notes

- **Recommended** check mark indicates those products selected most often for that application.
- **Another Option** check mark are also commonly used in that application.
Use this Selection Guide for choosing LED Lighting

In choosing the best LED Lighting for your application, there are several factors to consider:

1. What is the primary intended use of the lighting?
   Is it for task lighting to illuminate a work area?
   Is it for accent lighting to illuminate a specific spot or object?
   Is it for general lighting or general ambient lighting?
   Is it to increase safety?

2. What space is available for mounting the lighting?

3. Is it your intention to hide the light so that it’s not visible?

4. What is the impact of the color and reflectivity of surrounding surfaces (backsplash, cabinets, countertop, paint) in choosing Kelvin temperature of the fixture?

5. What is the availability of electricity, and are there any roadblocks in running power to the lighting?

6. Do you plan to switch lights on/off only, or do you prefer dimming options?

7. Where do you want to locate a switch or dimmer, and do you want one or multiple controls?

8. Are you interested in a combined light and receptacle fixture?
   Mounted under cabinet against the backsplash, the Lighted Power Strip provides task lighting for the countertop, with built-in outlets for appliances, switches for garbage disposal and lights. Your backsplash remains clean and uninterrupted by outlets and switches.

9. What is the budget for LED lighting?

Need help with product selection advice on any of the above?
Contact our Design Services and Technical Support team at 866-848-9094 or e-mail DesignAndSupport@TaskLighting.com
Selecting Lighting for Face Frame Under Cabinet

When lighting your kitchen, use under cabinet lighting to complement your overhead lighting. This is especially great for providing focused illumination on your kitchen work area and highlighting your backsplash.

Under cabinet lighting helps eliminate body shadows in the work area.

**Strip Light Fixture**
sempriaLED SG9 Series page 36
- Higher light output
- Premium fixture for under cabinet – mount at front of cabinet
- WireWay available in multiple colors

![Section View](image)

**Mini Strip Light Fixture**
sempriaLED F Series page 38
- High or medium light output
- Mini profile, easy to hide fixture
- Mount at front of cabinet

![Section View](image)

**Lighted Power Strip Fixture**
LPS RM Series page 22 & LPS DV Series page 20
- High and Higher light output
- Mount at the back of the cabinet

![Section View](image)

**LED Tape Light**
illumaLED Vivid Series page 56
- High light output
- 36 diodes per foot
- Aluminum housing available

![Section View](image)

**LED Tape Light**
illumaLED Radiance Series page 58
- Medium light output
- 18 diodes per foot
- Aluminum housing available

![Section View](image)

**LED Puck Light**
illumaLED Pearl Series page 68
- Medium light output
- Includes two lenses

![Section View](image)
When lighting your kitchen, use under cabinet lighting to complement your overhead lighting and eliminate body shadows on the work surface. The lighting provides focused illumination for the countertop and highlights your backsplash.

For frameless cabinetry, use a light rail moulding to hide the strip light fixture or use recessed puck lights, recessed strip light fixtures, or recessed tape light housing for flush mount installations.

**Recessed Strip Light Fixture**

sempriaLED R Series page 44
- High or higher light output
- Flush installation - mount at front cabinet

![Section View](SR9Q-14UN4-30 or SR9H-14UN6-30)

**LED Tape Light**

illumaLED Vivid Series page 56
- High light output
- 36 diodes per foot
- Recessed aluminum housing available

![Section View](L-VMW600-16-30)

**LED Tape Light**

illumaLED Radiance Series page 58
- Medium light output
- 18 diodes per foot
- Recessed aluminum housing available

![Section View](L-RMW300-16-30)

**LED Puck Light**

illumaLED Pearl Series page 68
- Medium light output
- Includes two lenses
- Recess or Surface Mount

![Section View](L-PS-FR-3BK-30)
Selecting Lighting for Face Frame
Interior Cabinet - Glass Shelves

Puck lights provide a dramatic focus of lighting through the interior of a cabinet and can be surface mounted or recessed into the ceiling of the cabinet.

Install strip light fixtures or tape lighting horizontally at the top of the cabinet for a wash of light or vertically behind the face frame for more even lighting throughout.

**Angled Strip Light Fixture**
sempriaLED S Series page 42
- Medium light output
- Mount horizontally or vertically

**Mini Angled Strip Light Fixture**
sempriaLED A Series page 40
- Medium light output
- Mount vertically in corner behind face frame

**LED Puck Light**
illumaLED Pearl Series page 68
- Medium light output
- Includes two lens options
- Recess or Surface Mount

**LED Tape Light**
illumaLED Vivid Series page 56
- High light output
- 36 diodes per foot
- Mount vertically behind face frame
- Aluminum housing available

**LED Tape Light**
illumaLED Radiance Series page 58
- Medium light output
- 18 diodes per foot
- Mount vertically behind face frame
- Aluminum housing available

**LED Tape Light**
illumaLED Drizzle Series page 60
- Lower light output
- 9 diodes per foot
- Mount vertically behind face frame
- Aluminum housing available
Selecting Lighting for Face Frame
Interior Cabinet - Solid Shelves

For cabinets with wood shelves, mount fixtures vertically behind the face frame for even lighting top to bottom throughout the cabinet. Alternatively, install strip light fixtures or tape lighting horizontally at the ceiling and under each shelf in the cabinet.

**Angled Strip Light Fixture**
sempriaLED S Series page 42
- Medium light output
- Mount horizontally or vertically

![Section View](SS9E-18UN6-F30)

**LED Tape Light**
illumaLED Vivid Series page 56
- High light output
- 36 diodes per foot
- Aluminum housing available

![Section View](L-VMW600-16-30)

**Mini Angled Strip Light Fixture**
sempriaLED A Series page 40
- Medium light output
- Mount vertically in corner behind face frame

![Section View](SA9E-12UN4-F30)

**LED Tape Light**
illumaLED Radiance Series page 58
- Medium light output
- 18 diodes per foot
- Aluminum housing available

![Section View](L-RMW300-16-30)

**LED Tape Light**
illumaLED Drizzle Series page 60
- Lower light output
- 9 diodes per foot
- Aluminum housing available

![Section View](L-DMW150-16-30)
Selecting Lighting for Frameless Interior Cabinet

Mount vertically between hinges

Mount tape lighting vertically along the cabinet wall, avoiding hinges and shelf pin holes. Alternatively, install strip light fixtures or tape lighting horizontally at the top of the cabinet and under any wood shelves.

For glass shelves, recess or surface mount puck lights at the top of the cabinet.

**Recessed Strip Light Fixture**  
sempriaLED R Series page 44  
- High light output  
- Flush installation - mount along inside of cabinet

**LED Tape Light**  
illumaLED Vivid Series page 56  
- High light output  
- 36 diodes per foot  
- Aluminum housing available

**LED Tape Light**  
illumaLED Radiance Series page 58  
- Medium light output  
- 18 diodes per foot  
- Aluminum housing available

**LED Tape Light**  
illumaLED Drizzle Series page 60  
- Lower light output  
- 9 diodes per foot  
- Aluminum housing available
Selecting Lighting for Above Cabinet

Use above cabinet lighting to feature collectible displays, highlight vaulted ceilings or other architectural features, and to add depth and ambience to a room.

**Mini Strip Light Fixture**
sempriaLED F Series page 38
- Medium light output
- Install on top at front of frame

**LED Tape Light**
illumaLED Vivid Series page 56
- High light output
- 36 diodes per foot
- Aluminum housing available

**LED Tape Light**
illumaLED Radiance Series page 58
- Medium light output
- 18 diodes per foot
- Aluminum housing available

**LED Tape Light**
illumaLED Drizzle Series page 60
- Lower light output
- 9 diodes per foot
- Aluminum housing available

**RGB Tape Light**
illumaLED RGB Inferno Series page 82
- Install for multi-color effect or select color effect
- 18 diodes per foot
- Aluminum housing available
Selecting Lighting for Cove

Mount tape lighting or strip lighting fixtures inside cove moulding to add ambience to a room, from subtle to dramatic. Create a warm and cozy look for romantic evening settings.

**Mini Strip Light Fixture**
sempriaLED F Series page 38
- Medium light output
- Provides up to 75 watts of seamless light

![Mini Strip Light Fixture](image)

**LED Tape Light**
illumaLED Radiance Series page 58
- Medium light output
- 18 diodes per foot
- Aluminum housing available

![LED Tape Light](image)

**LED Tape Light**
illumaLED Vivid Series page 56
- High light output
- 36 diodes per foot
- Aluminum housing available

![LED Tape Light](image)

**RGB Tape Light**
illumaLED RGB Inferno Series page 82
- Install for multi-color effect or select color effect
- 18 diodes per foot
- Aluminum housing available

![RGB Tape Light](image)
Selecting Lighting for Over Sink

Use a light fixture over your sink to illuminate the work area and reduce eye strain.

Puck lights are unobtrusive.

Strip light fixtures can be surface-mounted, or recessed and completely hidden.

If there is already 120V power above the sink, such as when replacing a fluorescent light, the 120V bar light is a direct replacement.

Tape lighting is also unobtrusive.

**Strip Light Fixture**
sempriaLED SG9 Series page 36
- Higher light output
- Premium fixture for under cabinet – mount at front

**Recessed Strip Light Fixture**
sempriaLED R Series page 44
- High or higher light output
- Recess into fly over panels or cabinets elevated up to 24”

**120V Bar Light Fixture**
sempriaLED 120V Bar Light Series page 46
- Higher light output
- Direct replacement for existing 120V light fixtures

**LED Tape Light**
illumaLED Vivid Series page 56
- High light output
- 36 diodes per foot
- Recessed aluminum housing available

**LED Puck Light**
illumaLED Pearl Series page 68
- Medium light output
- Includes two lenses

Design Services: 866.848.9094 • Customer Service: 800.445.6404 • TaskLighting.com
Use lighting inside a drawer to brighten back corners where items get lost. Use with a proximity sensor for immediate illumination when the drawer is opened.

**Mini Strip Light Fixture**
sempraLED F Series page 38
- Medium light output
- Mount to extended countertop overhang

**LED Tape Light**
illumaLED Side View Series page 66
- Medium light output
- 18 diodes per foot
- Mount in drawer behind face frame

Example using T-PSS-60W-IR Proximity Switch
Selecting Lighting for Island bar peninsula

Lighting mounted underneath an island countertop or peninsula countertop brings out the inviting color and texture of the base cabinet finish and draws attention to corbels or other architectural supports.

Install beneath the overhang on a raised island countertop to provide light for the work surface.

**Angled Strip Light Fixture**
 sempriaLED S Series page 42
- Medium light output
- Mount in middle of counter to throw light to back wall

![Section View](SS9E-18UN6-F30)

**Mini Strip Light Fixture**
 sempriaLED F Series page 38
- Medium light output
- Install at back of countertop to wash knee wall

![Section View](SP9E-12UN4-F30)

**Lighted Power Strip Fixture**
 LPS RM Series page 22 & LPS DV Series page 20
- High and Higher light output
- Mount at the back of the countertop

![Section View](LPS18HRM9BBZ30)

**LED Tape Light**
 illumiaLED Radiance Series page 58
- Medium light output
- 18 diodes per foot
- Aluminum housing available

![Section View](L-RMW300-16-30)

**RGB Tape Light**
 illumiaLED RGB Inferno Series page 82
- Install for multi-color effect or select color effect
- 18 diodes per foot
- Aluminum housing available

![Section View](L-RGB-M300-16)
Selecting Lighting for Floating Shelves

Recessed lighting, under and over floating shelves, highlights collectibles and adds an elegant touch to any room.

For a brilliant presentation, recess a puck into top side of shelf and place a glass sculpture, vase, or other artwork over it to shine light directly through the glass.

**Recessed Strip Light Fixture**
sempriaLED R Series page 38
- Medium, High, or Higher light output – based on shelf application
- Mount in top or bottom of shelf

**LED Tape Light**
illumaLED Vivid Series page 56
- High light output – recommended in recess housing
- 36 diodes per foot
- Recessed aluminum housing available

**LED Tape Light**
illumaLED Radiance Series page 58
- Medium light output
- 18 diodes per foot
- Recessed aluminum housing available

**LED Puck Light**
illumaLED Pearl Series page 68
- Medium light output
- Includes two lens options
- Recess or surface mount

**RGB Tape Light**
illumaLED RGB Inferno Series page 82
- Install for multi-color effect or select color effect
- 18 diodes per foot
- Recessed aluminum housing available
Selecting Lighting for Floating Cabinets

Add low-level lighting under floating cabinets for a soft, sophisticated glow, perfect for a spa-like feel in the bathroom, or a nighttime safety feature when used with a motion sensor.

**Angled Strip Light Fixture**

sempriaLED S Series page 42
- Medium light output
- Mount at front of cabinet with light focused toward back wall

![Section View](SS9E-18UN6-F30)

**Mini Angled Strip Light Fixture**

sempriaLED A Series page 40
- Medium light output
- Mount vertically in corner behind face frame

![Section View](SA9E-12UN4-F30)

**LED Tape Light**

illumalux Radiance Series page 58
- Medium light output
- 18 diodes per foot
- Aluminum housing available

![Section View](L-RMW300-16-30)

**LED Tape Light**

illumalux Drizzle Series page 60
- Low light output
- 9 diodes per foot
- Aluminum housing available

![Section View](L-DMW150-16-30)

**RGB Tape Light**

illumalux RGB Inferno Series page 82
- Install for multi-color effect or select color effect
- 18 diodes per foot
- Aluminum housing available

![Section View](L-RGB-M300-16)

**Motion Sensor Switch**

Sensors and switches page 80

![Diagram](T-MSS-60W)
Selecting Lighting for Stair Steps

**Angled Strip Light Fixture**
sempriaLED S Series page 42
- Medium light output
- Install under nosing

**Mini Angled Strip Light Fixture**
sempriaLED A Series page 40
- Medium light output
- Mini profile, install under nosing

**LED Tape Light**
ilumaLED Radiance Series page 58
- Medium light output
- 18 diodes per foot
- Aluminum housing available

**LED Tape Light**
ilumaLED Drizzle Series page 60
- Low light output
- 9 diodes per foot
- Aluminum housing available

**RGB Tape Light**
ilumaLED RGB Inferno Series page 82
- Install for multi-color effect or select color effect
- 18 diodes per foot
- Aluminum housing available

**Motion Sensor Switch**
Sensors and switches page 80

Tuck lighting directly under or behind the overhang trim of a stair tread for increased safety at night.

Add sensor switches for hands-free convenience.
Selecting Lighting for Stair Railing

Install Tape Light directly beneath a stair railing, or route a channel into the bottom of the rail and recess a strip light fixture for an inviting alternative to ceiling lighting.

Add sensor switches for a safety nightlight and hands-free convenience.

**Mini Strip Light Fixture**
sempriaLED F Series page 38
- Medium light output
- Install in routed channel under rail

**LED Tape Light**
illumaLED Radiance Series page 58
- Medium light output
- 18 diodes per foot
- Aluminum housing available

**LED Tape Light**
illumaLED Drizzle Series page 60
- Low light output
- 9 diodes per foot
- Aluminum housing available

**RGB Tape Light**
illumaLED RGB Inferno Series page 82
- Install for multi-color effect or select color effect
- 18 diodes per foot
- Aluminum housing available

**Motion Sensor Switch**
Sensors and switches page 80

---

T-MSS-60W
Selecting Lighting for Outdoor

Enjoy the ambiance of your outdoor living space with lighting installed under deck rails, stair treads, and soffits. Use to enhance architectural features, such as planters and benches, or to draw attention to the texture of stone or wood fireplaces, cabinet bases, and pillars.

LED Tape Light
illumaLED Vivid Series page 56
- High light output
- 36 diodes per foot
- Aluminum housing available
- Protective Micro Waterproof Coating – IP65 rated
- 3M™ 300LSE waterproof adhesive tape

LED Tape Light
illumaLED Radiance Series page 58
- Medium light output
- 18 diodes per foot
- Aluminum housing available
- Protective Micro Waterproof Coating – IP65 rated
- 3M™ 300LSE waterproof adhesive tape

LED Tape Light
illumaLED Drizzle Series page 60
- Lower light output
- 9 diodes per foot
- Aluminum housing available
- Protective Micro Waterproof Coating – IP65 rated
- 3M™ 300LSE waterproof adhesive tape

RGB Tape Light
illumaLED RGB Inferno Series page 82
- Install for multi-color effect or select color effect
- 18 diodes per foot
- Protective Micro Waterproof Coating – IP65 rated
- 3M™ 300LSE waterproof adhesive tape
Use the sempriaLED Price by the Foot program to quickly specify, quote, and sell sempriaLED SG9 or sempriaLED F Series under cabinet lighting, priced by the foot.

You calculate the number of feet of sempriaLED lighting needed for the project, and we prived three Price by the Foot quotes – Good-Better-Best – for the lighting and all accessories like power supplies and wire. Quickly calculate three price quotes in three price ranges!

1. Contact your Hardware Resources salesperson to obtain your Price by the Foot level for our Good Package, Better Package, and Best Package

2. Measure (in inches) the full width of each cabinet to be illuminated, including any fillers

3. Divide the total number of inches by 12, carried to two decimal points (ex. 123" = 10.25 feet)

4. Multiply this number of feet by the Price by the Foot level for each package. These three quotes are your net cost for all parts and pieces to beautifully light your under cabinet project!

STEP 1
Choose an option for your budget

Best Package
- Higher light output – 1/2 watt LEDs
- Uses maximum fixture size for space available
- Comes with mounting brackets, power supply, 10 feet of wire, and WireWay for concealing all wiring
- Premium price point

Products used in Best Package
- 6" SG9-6UC3-MountColor-FTemp
- 12" SG9-12UC6-MountColor-FTemp
- 18" SG9-18UC6-MountColor-FTemp
- 24" SG9-24UC12-MountColor-FTemp
- 30" SG9-30UC15-MountColor-FTemp
- 36" SG9-36UC18-MountColor-FTemp
- 42" SG9-42UC21-MountColor-FTemp
- 48" SG9-48UC24-MountColor-FTemp

Better Package
- High light output – 1/4 watt LEDs
- Uses maximum fixture sizes for space available
- Comes with 10 feet of wire and power supply
- Medium price point

Products used in Better Package
- 6" SF9Q-6UN2-FTemp
- 12" SF9Q-12UN4-FTemp
- 18" SF9Q-18UN6-FTemp
- 24" SF9Q-24UN8-FTemp
- 30" SF9Q-30UN10-FTemp
- 36" SF9Q-36UN12-FTemp
- 42" SF9Q-42UN14-FTemp
- 48" SF9Q-48UN16-FTemp
Good Package

- High light output – 1/4 watt LEDs
- Uses shorter fixtures compared to Best and Better options
- Lowest price point

Products used in Good Package

- 6” SF9Q-6UN2-F Temp
- 12” SF9Q-12UN4-F Temp
- 18” SF9Q-18UN6-F Temp
- 24” SF9Q-24UN8-F Temp
- 30” SF9Q-30UN10-F Temp
- 36” SF9Q-36UN12-F Temp
- 42” SF9Q-42UN14-F Temp
- 48” SF9Q-48UN16-F Temp

STEP 2

Measure your cabinet

- Measure in inches the full size of each cabinet in the lighting zone, including any fillers (do not include cabinets with no lighting planned)

- Divide total number of inches by 12 (one foot), carried to two decimal points (123 in. = 10.25 feet)

- Choose your package (Good, Better, Best) based on budget and design

- Multiply number by the Good, Better, Best level you have selected for your net cost

- Add your product cost, labor cost, mark-up, and present to your customer

- When ready to order, send floor plan and elevations to DesignAndSupport@TaskLighting.com, along with your purchase order

- Included in your product shipment, you will receive your plan showing the location of each fixture
Price by the Foot Example

**Layout for Best Package and Better Package**

1 – 12” – Strip Light Fixture – SG9 Series (Best) or Mini Strip Light Fixture – F Series (Better)

3 – 24” – Strip Light Fixture – SG9 Series (Best) or Mini Strip Light Fixture – F Series (Better)

1 – 36” – Strip Light Fixture – SG9 Series (Best) or Mini Strip Light Fixture – F Series (Better)

42” + 24” + 30” + 27” + 27” = 150”
Divide by 12 = 12.5 Feet

**Parts Used**

1 – 12” – Strip Light Fixture – SG9 Series (Best) or Mini Strip Light Fixture – F Series (Better)

3 – 24” – Strip Light Fixture – SG9 Series (Best) or Mini Strip Light Fixture – F Series (Better)

1 – 36” – Strip Light Fixture – SG9 Series (Best) or Mini Strip Light Fixture – F Series (Better)

**Layout for Good Package**

1 – 12” – Mini Strip Light Fixture – F Series (Good)

3 – 18” – Mini Strip Light Fixture – F Series (Good)

1 – 30” – Mini Strip Light Fixture – F Series (Good)

42” + 24” + 30” + 27” + 27” = 150”
Divide by 12 = 12.5 Feet

**Parts Used**

1 – 12” – Mini Strip Light Fixture – F Series (Good)

3 – 18” – Mini Strip Light Fixture – F Series (Good)

1 – 30” – Mini Strip Light Fixture – F Series (Good)
Contact Customer Service at 800-445-6404 or CustomerService@TaskLighting.com for quotes, ordering, order tracking, returns, and warranties.

Contact Design Services and Technical Support at 866-848-9094 or DesignAndSupport@TaskLighting.com for free layout and design service, help with product selection and installation, and for Price by the Foot three level under cabinet project quotes.

September 2018