CHROMAPATH® BUNDLE CHANNELS

OVERVIEW

CHROMAPATH® Bundle Channels are ready for loading tape light in the field. These channels protect indoor LED tape light by providing a rigid, dust proof housing that can be mounted on virtually any flat surface. These channels are sold in 48 inch bundles and help create sleek, completely customized LED tape lighting installations.

CHROMAPATH Bundle Channels are not available in the Custom Fully Loaded Channel program. For Fully Loaded options see the 'CHROMAPATH Builder Channels' Specification Sheet.

FEATURES & BENEFITS

- Industrial extrusions for custom lighting
- Bundles include: channel, lens, mounting clips, and end caps (mounting clips for surface & suspended mount channels only)
- Channels act as a heat sink, cooling and prolonging the LED tape light lifespan
- Provides additional defense from dust and debris, protecting the LED investment
- 5-Year Warranty

PREMIUM DIFFUSED OPTIONS

Channels listed below eliminate LED hotspots by creating totally diffused linear light when paired with compatible tape light. See pg. 7 for compatible tape lights.

- 20mm SQUARE CORNER
- 20mm ROUNDED CORNER
- SCONCE

FINISHES

Aluminum

<table>
<thead>
<tr>
<th>Item #</th>
<th>Project</th>
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</thead>
</table>
**SPECIFICATIONS**

- Material: Aluminum
- Finish: Clear anodized aluminum
- Mounting Clip Material: Steel
- End Cap Material: PVC
- Cover Material: Polycarbonate
- Field Cuttable: Yes
- Mounting: Clips included. Additional clips available
- Dimensions: See Mechanical Diagrams
- Warranty: 5 years

**CHROMAPATH® BUNDLE CHANNELS**

*NOTE: CHROMAPATH Bundles are not interchangeable with each other nor compatible with CHROMAPATH Builder channels.*

**CHROMAPATH® BUNDLE WAVEFORM**

**TAPE LIGHT COMPATIBILITY:**

- FLUID VIEW®
- BLAZE™
- VALENT® HD
- AVENUE 24™
- DAZZLE® RGB
- VALENT®
- VALENT® HD
- AVENUE 24™
- DAZZLE® RGB
- ULTRA BLAZE™

**SKU**

<table>
<thead>
<tr>
<th>SKU</th>
<th>PRODUCT INCLUDES</th>
</tr>
</thead>
<tbody>
<tr>
<td>DI-CPCHB-WF-48</td>
<td>• 48 in. channel &amp; frosted cover</td>
</tr>
<tr>
<td></td>
<td>• End caps: 1x open, 1x closed</td>
</tr>
<tr>
<td></td>
<td>• 2x mounting clips</td>
</tr>
<tr>
<td>DI-CPCHB-WF-ACC</td>
<td>• End caps: 2x open, 2x closed</td>
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<tr>
<td></td>
<td>• 4x mounting clips</td>
</tr>
</tbody>
</table>

**Environmental Requirements**

- Suitable for indoor dry/damp location use

**Compliance & Regulatory Approvals**

- Meets the following certifications when installed with compatible UL Listed tape light:
  - UL Listed 2108. UL 1598 / CSA 250.0-08, UL 8750. UL 879 / CAN/CSA-C22.2 no. 207-M89. E469769 (UL Listed), E469770 (SAME Manual). 12V models are suitable for installation in a clothes closet.

**CHROMAPATH® BUNDLE SLIM RECESSED**

**TAPE LIGHT COMPATIBILITY:**

- FLUID VIEW®
- BLAZE™
- ULTRA BLAZE™
- VALENT® HD
- AVENUE 24™
- DAZZLE® RGB
- ULTRA BLAZE™
- VALENT®
- VALENT® HD
- AVENUE 24™
- DAZZLE® RGB
- SLIM RECESSED

**SKU**

<table>
<thead>
<tr>
<th>SKU</th>
<th>OPTION</th>
<th>INCLUDES</th>
</tr>
</thead>
<tbody>
<tr>
<td>DI-CPCHA-SLR48</td>
<td>48 in. Bundle</td>
<td>• 48 in. channel &amp; frosted cover</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• End caps: 1x open square, 1x open round, 1x closed square.</td>
</tr>
<tr>
<td>DI-CPCHA-SLR96</td>
<td>96 in. Bundle</td>
<td>• 96 in. channel &amp; frosted cover</td>
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<td></td>
<td></td>
<td>• End caps: 1x open square, 1x open round, 1x closed square.</td>
</tr>
<tr>
<td>DI-CPEC-SLR-3</td>
<td>Additional End Cap</td>
<td>• 3x open square, 3x open round, 3x closed square.</td>
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<td></td>
<td>Bundles</td>
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</tbody>
</table>
**CHROMAPATH® BUNDLE CHANNELS CONT.**

**NOTE:** CHROMAPATH Bundles are **not** interchangeable with each other nor compatible with CHROMAPATH Builder channels.

### CHROMAPATH® BUNDLE

**RECESSED**

**TAPE LIGHT COMPATIBILITY:**

- FLUID VIEW®
- BLAZE™
- ULTRA BLAZE™
- DOUBLE BLAZE™
- VALENT®
- VALENT® HD
- AVENUE 24™
- DAZZLE® RGB
- DAZZLE® RGBW
- DAZZLE® RGBW 4D

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<tr>
<th>SKU</th>
<th>PRODUCT INCLUDES</th>
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<tbody>
<tr>
<td>DI-CPCHB-REC-48</td>
<td>48 in. channel &amp; frosted cover</td>
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<tr>
<td></td>
<td>End-caps: 1x open, 1x closed</td>
</tr>
<tr>
<td>DI-CPCHB-REC-ACC</td>
<td>End caps: 2x open, 2x closed</td>
</tr>
<tr>
<td></td>
<td>4x surface mounting clips</td>
</tr>
</tbody>
</table>

### CHROMAPATH® BUNDLE

**DOME**

**TAPE LIGHT COMPATIBILITY:**

- FLUID VIEW®
- BLAZE™
- ULTRA BLAZE™
- DOUBLE BLAZE™
- VALENT®
- VALENT® HD
- AVENUE 24™
- DAZZLE® RGB
- DAZZLE® RGBW
- DAZZLE® RGBW 4D

<table>
<thead>
<tr>
<th>SKU</th>
<th>PRODUCT INCLUDES</th>
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</thead>
<tbody>
<tr>
<td>DI-CPCHB-DOME-48</td>
<td>48 in. channel &amp; frosted cover</td>
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<td></td>
<td>End-caps: 1x open, 1x closed</td>
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<tr>
<td></td>
<td>2x pendant hardware</td>
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<tr>
<td>DI-CPCHB-DOME-ACC</td>
<td>End caps: 2x open, 2x closed</td>
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<tr>
<td></td>
<td>2x pendant hardware</td>
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</tbody>
</table>

### CHROMAPATH® BUNDLE

**REFLECTOR**

**TAPE LIGHT COMPATIBILITY:**

- FLUID VIEW®
- BLAZE™
- ULTRA BLAZE™
- VALENT®
- VALENT® HD
- AVENUE 24™
- DAZZLE® RGB

<table>
<thead>
<tr>
<th>SKU</th>
<th>PRODUCT INCLUDES</th>
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</thead>
<tbody>
<tr>
<td>DI-CPCHB-RFCTR-48</td>
<td>48 in. channel &amp; frosted cover</td>
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<tr>
<td></td>
<td>End caps: 1x open, 1x closed</td>
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<tr>
<td>DI-CPCHB-RFCTR-ACC</td>
<td>End caps: 2x open, 2x closed</td>
</tr>
</tbody>
</table>
**CHROMAPATH® BUNDLE CHANNELS**

**NOTE:** CHROMAPATH Bundles are not interchangeable with each other nor compatible with CHROMAPATH Builder channels.

### CHROMAPATH® BUNDLE

**SCONCE**

**TAPE LIGHT COMPATIBILITY:**
- FLUID VIEW®
- BLAZE™
- ULTRA BLAZE™
- DOUBLE BLAZE™
- VALENT®
- AVENUE 24™
- DAZZLE® RGB
- DAZZLE® RGBW
- DAZZLE® RGBW 4D

**PREMIUM DIFFUSED TAPE LIGHT COMPATIBILITY:**
Compatible tape light and channel eliminates LED hotspots by creating totally diffused linear light. See page 7 for details.

**SKU** | **PRODUCT INCLUDES**
---|---
DI-CPCHB-SCNC-48 | • 48 in. channel, 48 in. mounting plate, 2x frosted covers • End caps: 1x open, 1x closed

DI-CPCHB-SCNC-ACC | • End caps: 2x open, 2x closed

### CHROMAPATH® BUNDLE

**45° DECO**

**TAPE LIGHT COMPATIBILITY:**
- FLUID VIEW®
- BLAZE™
- ULTRA BLAZE™
- VALENT®
- AVENUE 24™
- DAZZLE® RGB

**SKU** | **PRODUCT INCLUDES**
---|---
DI-CPCHB-45DCO-48 | • 48 in. channel & frosted cover • End-caps: 1x open, 1x closed • Mounting hardware

DI-CPCHB-45DCO-ACC | • End caps: 2x open, 2x closed • 4x surface mounting clips

### CHROMAPATH® BUNDLE

**10mm ROUNDED CORNER**

**TAPE LIGHT COMPATIBILITY:**
- FLUID VIEW®
- BLAZE™
- ULTRA BLAZE™
- VALENT®
- AVENUE 24™
- DAZZLE® RGB

**SKU** | **PRODUCT INCLUDES**
---|---
DI-CPCHB-RC10-48 | • 48 in. channel & frosted cover • End-caps: 1x open, 1x closed • Mounting hardware

DI-CPCHB-RC10-ACC | • End caps: 2x open, 2x closed • 4x surface mounting clips

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**Mounting:** Surface
**CHROMAPATH® BUNDLE CHANNELS**

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### CHROMAPATH® BUNDLE

#### 10mm SQUARE CORNER

**TAPE LIGHT COMPATIBILITY:**
- FLUID VIEW®
- BLAZE™
- ULTRA BLAZE™
- VALENT®
- AVENUE 24™
- DAZZLE® RGB
- DAZZLE® RGBW
- DAZZLE® RGBW 4D

<table>
<thead>
<tr>
<th>SKU</th>
<th>PRODUCT INCLUDES</th>
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<tbody>
<tr>
<td>DI-CPCHB-SQC10-48</td>
<td>• 48 in. channel &amp; frosted cover</td>
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<tr>
<td></td>
<td>• End-caps: 1x open, 1x closed</td>
</tr>
<tr>
<td></td>
<td>• Mounting hardware</td>
</tr>
<tr>
<td>DI-CPCHB-SQC10-ACC</td>
<td>• End-caps: 2x open, 2x closed</td>
</tr>
<tr>
<td></td>
<td>• 4x surface mounting clips</td>
</tr>
</tbody>
</table>

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### CHROMAPATH® BUNDLE

#### 20mm ROUNDED CORNER

**PREMIUM DIFFUSED TAPE LIGHT COMPATIBILITY:**
Compatible tape light and channel eliminates LED hotspots by creating totally diffused linear light. See page 7 for details.

<table>
<thead>
<tr>
<th>SKU</th>
<th>PRODUCT INCLUDES</th>
</tr>
</thead>
<tbody>
<tr>
<td>DI-CPCHB-RC20-48</td>
<td>• 48 in. channel &amp; frosted cover</td>
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<tr>
<td></td>
<td>• End-caps: 1x open, 1x closed</td>
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<td></td>
<td>• Mounting hardware</td>
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<tr>
<td>DI-CPCHB-RC20-ACC</td>
<td>• End-caps: 2x open, 2x closed</td>
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<td>• 4x surface mounting clips</td>
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</table>

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### CHROMAPATH® BUNDLE

#### 20mm SQUARE CORNER

**PREMIUM DIFFUSED TAPE LIGHT COMPATIBILITY:**
Compatible tape light and channel eliminates LED hotspots by creating totally diffused linear light. See page 7 for details.

<table>
<thead>
<tr>
<th>SKU</th>
<th>PRODUCT INCLUDES</th>
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<tbody>
<tr>
<td>DI-CPCHB-SQC20-48</td>
<td>• 48 in. channel &amp; frosted cover</td>
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<tr>
<td></td>
<td>• End-caps: 1x open, 1x closed</td>
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<td></td>
<td>• Mounting hardware</td>
</tr>
<tr>
<td>DI-CPCHB-SQC20-ACC</td>
<td>• End-caps: 2x open, 2x closed</td>
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<tr>
<td></td>
<td>• 4x surface mounting clips</td>
</tr>
</tbody>
</table>
**CHROMAPATH® BUNDLE CHANNELS**

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### CHROMAPATH® BUNDLE

#### 90º SIDEVIEW

**TAPE LIGHT COMPATIBILITY:**
- FLUID VIEW®
- BLAZE™
- ULTRA BLAZE™
- VALENT®

**SKU** | **PRODUCT INCLUDES**
--- | ---
DI-CPCHB-905D-48 | • 48 in. channel & frosted cover
• End-caps: 1x open, 1x closed
• Mounting hardware

DI-CPCHB-905D-ACC | • End caps: 2x open, 2x closed
• 4x surface mounting clips

#### CANAL CHANNEL

**TAPE LIGHT COMPATIBILITY:**
- BLAZE™ BASICS
- BLAZE™ X
- VALENT® X
- DAZZLE® RGB

**SKU** | **OPTION** | **INCLUDES**
--- | --- | ---
DI-CPCHB-CAN48 | 48 in. Bundle | • 48 in. channel & opal cover
• End caps: 1x open, 1x closed
• 2x mounting clips

DI-CHCPB-CAN96 | 96 in. Bundle | • 96 in. channel & opal cover
• End caps: 2x open, 2x closed
• 4x mounting clips

DI-CHCPB-CAN-ACC | Channel Accessory Pack | • 2x open, 2x closed End Caps
• 4x mounting clips
**CHROMAPATH® BUNDLE CHANNELS**

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**GRAZER NARROW BEAM CHANNEL**

**TAPE LIGHT COMPATIBILITY:**

- BLAZE™ BASICS
- BLAZE™ X
- DAZZLE® RGB*

*Soldered lead only

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<table>
<thead>
<tr>
<th>SKU</th>
<th>OPTION</th>
<th>INCLUDES</th>
</tr>
</thead>
<tbody>
<tr>
<td>DI-CPCHB-GRZRNB-48</td>
<td>48 in. Bundle</td>
<td>• 48 in. channel &amp; clear matte optic lens&lt;br&gt;• End caps: 1x open, 1x open, 1x closed.</td>
</tr>
<tr>
<td>DI-CPCHB-GRZRNB-96</td>
<td>96 in. Bundle</td>
<td>• 96 in. channel &amp; clear matte optic lens&lt;br&gt;• End caps: 2x open, 2x closed&lt;br&gt;• 4 mounting clips</td>
</tr>
<tr>
<td>DI-CPCHB-GRZNB-ACC</td>
<td>Channel Accessory Pack</td>
<td>• 2x open, 2x closed, 2 mounting clips</td>
</tr>
</tbody>
</table>

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**CHROMAPATH® COMPATIBILITY - CLICKTIGHT® CONNECTOR & PREMIUM DIFFUSED OPTIONS**

The following connectors marked with an ‘x’ are compatible with CHROMAPATH Bundle Channels. Tape Light listed in the 'Premium Diffusion' column will create totally diffused linear light with compatible CHROMAPATH Bundle Channels.

<table>
<thead>
<tr>
<th></th>
<th>CLICKTIGHT PRO</th>
<th>CLICKTIGHT 8MM</th>
<th>CLICKTIGHT 10MM</th>
<th>CLICKTIGHT RGB</th>
<th>CLICKTIGHT RGBW</th>
<th>DOUBLE BLAZE Connector</th>
<th>PREMIUM DIFFUSION</th>
</tr>
</thead>
<tbody>
<tr>
<td>WAVEFORM</td>
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<tr>
<td>SLIM RECESSED</td>
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<td>SCONCE</td>
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<td>x</td>
<td>BLAZE™ &amp; DOUBLE BLAZE™</td>
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<td>45° DECO</td>
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<td>10MM ROUNDED CORNER</td>
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<tr>
<td>10MM SQUARE CORNER</td>
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<tr>
<td>20MM ROUNDED CORNER</td>
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<td>x</td>
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<td>x</td>
<td>x</td>
<td>AVENUE 24™, BLAZE™, DAZZLE® RGB, DAZZLE® RGBW 4D, DOUBLE BLAZE™, FLUID VIEW®, K-RANGE®, ULTRA BLAZE™, VALENT® HD</td>
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<tr>
<td>20MM SQUARE CORNER</td>
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<td>90° SIDEVIEW</td>
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<td>GRAZER</td>
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</table>
SAFETY / WARNINGS / DISCLOSURES

1. Install in accordance with national and local electrical code regulations.
2. Do not modify or disassemble this product beyond instructions or the warranty will be void.
3. Mixing and matching finished hardware and accessories can result in loose or tight fit assemblies. We strongly recommend matching hardware and endcaps to the channel finish selected.
4. Actual color may vary from what is pictured on this sheet and other print materials due to the limitations of photographic processes.
5. We reserve the right to modify and improve the design of our fixtures without prior notice. We cannot guarantee to match existing installed fixtures for subsequent orders or replacements in regards to product appearance, CCT, or lumen output.

WARRANTY

Limited Warranty

This product has a five (5) year limited warranty from the date of shipment. This warranty does not include the additional accessories referenced in this specification sheet. Complete warranty details for fixtures and additional accessories are available at www.diodeled.com/limited-warranty/ within the Policies section. For warranty related questions please contact product support.

Consumer’s Acknowledgment

Elemental LED, Inc. stands behind its products when they are used properly and according to our specifications. By purchasing our products, the purchaser agrees and acknowledges that lighting design, configuration and installation is a complex process, wherein seemingly minor factors or changes in layout and infield adjustments can have a significant impact on an entire system. Choosing the correct components is essential. Elemental LED is able to work with the original purchaser to make an appropriate product selection to the extent of the limited information that the customer can provide, but it is virtually impossible for Elemental LED to design a system that foresees every unknown factor. For this reason, this Warranty does not cover problems caused by improper design, configuration or installation issues. Any statement from a Elemental LED employee or agent regarding a customer’s bill of goods and/or purchase order is NOT an acknowledgment that the products purchased are designed and configured correctly. The purchase agrees and acknowledges that it is the customer’s responsibility to adhere strictly to all information contained in the Product Specification Sheets.

There is often more than one way to design, configure and layout an LED lighting application properly to achieve the same lighting effect. Elemental LED strongly recommends that licensed professionals be used in the design and installation of lighting systems that include Elemental LED products. The specifications include important information that a designer and installer should carefully review and strictly follow. Qualified designers and certified and/or licensed installers, with access to the final installation environment, customer goals, and Elemental LED product specifications can make the requisite decisions appropriate for a successful finished lighting application.