FLEX
LINEAR FLEXIBLE LED LINE AND LOW VOLTAGE INDOOR AND OUTDOOR
SECOND EDITION

JESCO LIGHTING GROUP
JESCO offers a complete line of FLEX LED Flexible Linear Lighting. Line Voltage or Low Voltage, Indoor or Outdoor, static or color changing, we provide a variety of innovative solutions to meet the needs of architects, interior designers, lighting designers, electrical engineers, contractors and owners.

The INFINA® AC FLEX Series features our patented, line voltage strip. AC LEDs eliminate the need for a driver - the weakest part of the LED system - and promise a long life. Coupled with long 150 foot runs, ultra-bright 555 Lm/Ft and custom sizes in precise 4” increments, INFINA and now INFINA ACX have become one of the fastest growing product lines in the lighting market.

The DL-FLEX2-UP 24V low-voltage series, in three output levels, is a precision modular lighting system supported by sophisticated accessories and control options for the simplest static color accent, to the most complex dimming and color-changing applications. Proprietary on-board IC chips maintain light output from the beginning to the end of run - compared to a 30-40% loss at the end of competitor runs.

Being the original company to introduce flexible LED strip paired with 90CRI and very high outputs and efficacies have made DL-FLEX2-UP the go-to product for designers who know not all strips are the same.

The JESCO FLEX Series packs a powerful punch in a tiny footprint, providing highly economical quality light output with unique features for easy installation.

JESCO offers layout assistance and technical support for all its products.

Tropicana Casino, Atlantic City NJ
North Tower Casino
Product Used: DL-FLEX-UP
Designer: SOSH Architects
Michael Mangini, CID - Design Director; Madeleine Giordano - Design Assistant
Architect: SOSH Architects
Bill Salerno, AIA - Principle; Vince DeGennaro - Project Manager; Michael W. Salerno, AIA, LEED AP
Architectural Lighting: Illuminating Concepts
Decorative Lighting: SOSH / Alger Triton
Millwork: Trade Images
Photographer: John DiMaio
## FLEX SERIES - FEATURES MATRIX

<table>
<thead>
<tr>
<th></th>
<th>AC LED</th>
<th>IC CHIP CONTROLLED</th>
<th>COLOR TUNING/CHANGING</th>
<th>HIGH LED DENSITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indoor Dry</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Indoor Damp</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Outdoor Wet</td>
<td>○</td>
<td>○</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Line Voltage 120V</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Low Voltage 24V</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Low Voltage 12V</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Watts/Foot</td>
<td>4.9</td>
<td>4.5</td>
<td>4.1</td>
<td>2.8</td>
</tr>
<tr>
<td>Lucens/Foot, 4000K</td>
<td>655</td>
<td>380</td>
<td>361</td>
<td>324</td>
</tr>
<tr>
<td>Efficacy (Lm/W), 4000K</td>
<td>112</td>
<td>84.4</td>
<td>88</td>
<td>91</td>
</tr>
<tr>
<td>LEDs/Foot</td>
<td>18</td>
<td>22</td>
<td>18</td>
<td>18</td>
</tr>
<tr>
<td>CRI</td>
<td>80+</td>
<td>80+</td>
<td>90+</td>
<td>90+</td>
</tr>
<tr>
<td>Constant Current IC Chip Controlled</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Dimmable 0-10V</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Dimmable ELV</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Dimmable TRIAC</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Dimmable MLV</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>RGB/RGBW/RGBWW Color Changing</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>CTA Color Tunable</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Cuttable</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Smart Track system compatible</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Max Run</td>
<td>150’</td>
<td>100’</td>
<td>20’</td>
<td>30’</td>
</tr>
</tbody>
</table>

= Lengths are cut to specified dimensions in factory.
○ = Not submersible. Not intended for applications where water can puddle or can be covered by snow.
## FLEX SERIES - FEATURES MATRIX (CONTINUED)

<table>
<thead>
<tr>
<th>Model</th>
<th>High LED Density</th>
<th>Outdoor / Signs / Neon</th>
<th>Contractor Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-FLEX-HD p. 30</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>DL-FLEX2-DEL p. 31</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>DL-FLEX2-SEL p. 31</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>DL-FLEX2-WETCC-HO p. 33</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>DL-FLEX2-WETCC p. 33</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>DL-FLEX-ODX-ULTRA-HO p.35</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>DL-FLEX-ODX-HO p. 35</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>DL-RM Modules p. 37</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>DL-RM-RGB Module p. 39</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>DL-FLEX2-INS p. 39</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>DL-FLEX2-INT p. 40</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>DL-FLEX2-UP-ULTRA-NIC p.44</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
</tbody>
</table>

### Indoor Dry

- Line Voltage 120V
- Low Voltage 24V
- Low Voltage 12V

### Indoor Damp

- Line Voltage 120V
- Low Voltage 24V
- Low Voltage 12V

### Outdoor Wet

- Line Voltage 120V
- Low Voltage 24V
- Low Voltage 12V

### Specifications

<table>
<thead>
<tr>
<th>Category</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Watts/Foot</td>
<td>5.0, 3.7, 2.9, 3.25, 1.3, 3.9, 4.0, 2.5, 4.0, 0.37-3, 4, 2.74, 2.74, 3.2, 1.5, 3.9, 3.46, 3.2</td>
</tr>
<tr>
<td>Efficacy (Lm/W), 4000K</td>
<td>78, 107, 81, 88, 92, 25, 116, 114, 52, 86-92, 42, 45, 60, 92, 103, 38, 99, 94</td>
</tr>
<tr>
<td>LEDs/Foot</td>
<td>66, 72, 36, 18, 18, 18, 18, 18, 18, 1-3, 3, 36, 36, 18, 18, 18, 18</td>
</tr>
<tr>
<td>CRI</td>
<td>80+, 80+, 80+, 80+, 80+, 80+, 80+, 80+, 80+, 80+, 80+, 80+, 80+, 90+, 80+</td>
</tr>
<tr>
<td>Constant Current</td>
<td>●</td>
</tr>
<tr>
<td>IC Chip Controlled</td>
<td>●</td>
</tr>
<tr>
<td>Dimmable 0-10V</td>
<td>●</td>
</tr>
<tr>
<td>Dimmable ELV</td>
<td>●</td>
</tr>
<tr>
<td>Dimmable TRIAC</td>
<td>●</td>
</tr>
<tr>
<td>Dimmable MLV</td>
<td>●</td>
</tr>
<tr>
<td>RGB/RGBW/RGBWW Color Changing</td>
<td>●</td>
</tr>
<tr>
<td>CTA Color Tunable</td>
<td>●</td>
</tr>
<tr>
<td>Cuttable</td>
<td>●</td>
</tr>
<tr>
<td>Smart Track system compatible</td>
<td>●</td>
</tr>
</tbody>
</table>

- ● = Availability
- □ = Availability
- ○ = Not available

* = Lengths are cut to specified dimensions in factory.
○ = Not submersible. Not intended for applications where water can puddle or can be covered by snow.
KEY FEATURES

ARCHITECTURAL GRADE
- Incorporates JESCO’s exclusive Driverless AC LED Technology
- High output 3 Step MacAdam LEDs ensure consistent color output
- Patented Constant Current IC’s provide uniform intensity over the entire run
- Patented Keyed Connector System
- Smooth ELV Dimming
- Various connecting cables for easy turns in corners or to reach around architectural elements
- Indoor & Outdoor, Plug-in & Hardwire mounting

ULTRA-HIGH LUMEN OUTPUT
- Provides up to 555 Lm/Ft from 4.95W with an efficacy of 112 Lm/W
- Optically clear thermoplastic jacket

ULTRA LONG RUN
- 100 or 150 foot run lengths
- Made to order in precise 4”, 12” or 19” increments
- Uniform intensity and color throughout the entire run
- Quick Installation with channels or clips

50,000 HOUR LIFE
- No in-line or remote drivers mean that the weakest link in the LED system is eliminated guaranteeing a long lifetime

Project:  Tutti Nails at Copley Place  
Boston, MA  
Designer:  Sang Hoon Oh  
THE S.OH GROUP
**DL-AC-FLEX INFINA®**

**FLEXIBLE LINE VOLTAGE LED LINEAR STRIP**

<table>
<thead>
<tr>
<th>LED</th>
<th>120V AC</th>
<th>49.5 W/ft</th>
<th>555 Lm/ft</th>
<th>112.3 Lm/W</th>
<th>18 LED/ft</th>
<th>80+ CRI</th>
<th>UL Listed</th>
<th>UL Listed</th>
</tr>
</thead>
<tbody>
<tr>
<td>4”</td>
<td>3 SDCM</td>
<td>160° WET*</td>
<td>INFINA®</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Dims: 3/8” W x 1/4” H

Dimming: ELV

Environment: Indoors/Outdoors*

Dry, Damp & Wet

* Not submersible. Not intended for applications where water can puddle or product can be covered by snow.

† Based on 4000K data.

Note: Per UL and ETL safety regulations, all AC LED Strips are not field cuttable. Field cutting will result in voiding warranty, possible electric shock and damaging of the product.

**TO ORDER**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-AC-FLEX</td>
<td>24 - 2400K</td>
</tr>
<tr>
<td></td>
<td>27 - 2700K</td>
</tr>
<tr>
<td></td>
<td>30 - 3000K</td>
</tr>
<tr>
<td></td>
<td>35 - 3500K</td>
</tr>
<tr>
<td></td>
<td>40 - 4000K</td>
</tr>
<tr>
<td></td>
<td>50 - 5000K</td>
</tr>
</tbody>
</table>

See spec sheet for a link to the latest on-line Worksheet to assist you in specifying a single run or a more complex run with multiple sections and connecting cables. Specifications subject to change without notice.

**HIGHLIGHTS**

- Extra long 150 foot runs
- Precise 4” increments
- 555 lumens/foot
- Driverless design for long life

**INFINA® MOUNTING OPTIONS**

**DL-AC-FLEX-CH4**
Snap-in Mounting Channel
Clear plastic with UV inhibitors. Available in 4’ & 8’.
Recommended for face down or vertical applications. Can be field-cut.

**DL-AC-FLEX-CH6M**
Snap-in Mounting Channel
Anodized Aluminum Extrusion for indoor or outdoor hardwire and plug & play applications.
Can be used with INFINA® only.
1/8” H x 3/8” W x 78 3/4” L

**DL-AC-FLEX-CH6M-45**
45° Snap-in Mounting Channel
Anodized Aluminum Extrusion for indoor or outdoor hardwire and plug & play applications.
Can be used with INFINA® only.
1/16” H x 1” W x 80” L

**DL-AC-FLEX-CH-M-BR**
Mounting Brackets for DL-AC-FLEX-CH6M Channel
1/4” H x 3/8” W x 1 3/8” L

**CH-FX-41-FR**
Anodized Aluminum Channel Set with Frosted Lens & 3M Tape
Indoor hardwire applications. Can be used with INFINA® and INFINA® ACX™.
1 1/8” H x 1 1/8” W x 78 1/4” L

**CH-FX-41-LEC**
Live Endcap for CH-FX-41-FR Channel Set

**CH-FX-41-DEC**
Dead Endcap for CH-FX-41-FR Channel Set
**INFINA® HARDWARE TERMINATION OPTIONS**

- **DL-AC-FLEX-HW-ODF**
  Outdoor Hardwire Outlet Box with 8’ cable and connection for FLEXIBLE conduit to INFINA®

- **DL-AC-FLEX-HW-ODR**
  Outdoor Hardwire Outlet Box with 8’ cable and connection for RIGID conduit to INFINA®

- **Indoor Flush Hardwire Coverplate with Integral Surge Protection**
  - **DL-AC-FLEX-HW-08**
    8’ SJT Input Cable
  - **DL-AC-FLEX-HW-20**
    20’ SJT Input Cable

- **DL-AC-FLEX-HW-CNDT**
  Indoor Flush Hardwire Coverplate with 8’ cable connection for 1/2” Ø flexible aluminum conduit

- **DL-AC-FLEX-HW-RADJ**
  Indoor Flush Hardwire Coverplate with 8’ cable and 90° connection for 3/4” rigid raceway

- **DL-AC-FLEX-CC3**
  DL-AC-FLEX-CC6
  DL-AC-FLEX-CC12
  DL-AC-FLEX-CC24
  Connecting Cable Length: 3”, 6”, 12”, 24”

- **DL-AC-FLEX-FLEX-CON**
  Flexible Connector

- **DL-AC-FLEX-EC**
  End Cap
  Must be used at the end of every run

**INFINA® HARDWARE MOUNTING OPTIONS**

- **DL-FLEX-MC-HW**
  Hardwire Plastic Mounting Clip
  2 included with every section.
  Required for hardwire installation.

---

**WARNING:**
Cancer and Reproductive Harm - www.P65Warnings.ca.gov

---

**TYPICAL OUTDOOR HARDWIRE LAYOUT**

**TYPICAL INDOOR HARDWIRE LAYOUT**

Shown: DL-AC-FLEX-HW-ODF with Flexible Conduit
**INFINA® PLUG & PLAY TERMINATION OPTIONS**

- **DL-AC-FLEX-PC2**
  - Power Plug with surge protection
  - Length: 2', 9'

- **DL-AC-FLEX-75-PC2**
  - 2' Power Plug with surge protection for runs greater than 75'

- **DL-AC-FLEX-CC3**
- **DL-AC-FLEX-CC6**
- **DL-AC-FLEX-CC12**
- **DL-AC-FLEX-CC24**
  - Connecting Cable
  - Length: 3', 6', 12', 24''

- **DL-AC-FLEX-FLEX-CON**
  - Flexible Connector
  - Indoor use only

- **DL-AC-FLEX-EC**
  - End Cap
  - Must be used at the end of every run

---

**TYPICAL INFINA® PLUG & PLAY LAYOUT**

---

**Project: Tuft Nails at Copley Place**
Boston, MA
Designer: Sang Hoon Oh
THE S.OH GROUP
**INFINA®** LINE VOLTAGE LED STRIP

**DL-FLEX-ACX**
AC LED FLEXIBLE LINEAR

<table>
<thead>
<tr>
<th>LED</th>
<th>WATSeR REsISTEnCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>120V</td>
<td>WET*</td>
</tr>
<tr>
<td>100’ MAX</td>
<td>3 SDCM</td>
</tr>
</tbody>
</table>

**WHITE**

<table>
<thead>
<tr>
<th>Watts/ft</th>
<th>Lm/ft</th>
<th>Lm/W</th>
<th>LEDs/ft</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.5</td>
<td>380</td>
<td>84.4</td>
<td>22</td>
</tr>
</tbody>
</table>

**BU** - Blue

<table>
<thead>
<tr>
<th>Watts/ft</th>
<th>Lm/ft</th>
<th>Lm/W</th>
<th>LEDs/ft</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.13</td>
<td>90</td>
<td>42.3</td>
<td>18</td>
</tr>
</tbody>
</table>

**RED**

<table>
<thead>
<tr>
<th>Watts/ft</th>
<th>Lm/ft</th>
<th>Lm/W</th>
<th>LEDs/ft</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.13</td>
<td>180</td>
<td>84.5</td>
<td>18</td>
</tr>
</tbody>
</table>

**TO ORDER**

<table>
<thead>
<tr>
<th>SERIES</th>
<th>CCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-FLEX-ACX</td>
<td>-</td>
</tr>
</tbody>
</table>

27 - 2700K  
30 - 3000K  
35 - 3500K  
40 - 4000K  
BU - Blue  
RD - Red

**HIGHLIGHTS**

- Long 100 foot runs  
- 12” increments for white & 19” for static colors  
- 380 lumens/foot  
- Driverless design for long life

**Note**: Per UL and ETL safety regulations, all AC LED Strips are not field cuttable. Field cutting will result in voiding warranty, possible electric shock and damaging of the product.

* Not submersible. Not intended for applications where water can puddle or product can be covered by snow.

† Based on 4000K data.

Specifications subject to change without notice.

See spec sheet for a link to the latest on-line Worksheet to assist you in specifying a single run or a more complex run with multiple sections and connecting cables.

**INFINA® ACX PLUG & PLAY TERMINATION OPTIONS**

- DL-FLEX-ACX-PC2  
  3’ Plug-in Power Cable with Surge Protection

- DL-FLEX-ACX-CC03  
  DL-FLEX-ACX-CC06  
  DL-FLEX-ACX-CC12  
  Connecting Cable  
  Length: 3’, 6’, 12’

- DL-FLEX-ACX-EC  
  End cap

**MOUNTING OPTIONS**

- DL-FLEX-ACX-MC-M  
  Stainless Steel Mounting “U” Clip  
  2 per foot are recommended

- DL-FLEX-ACX-CH3  
  3’ Plastic Mounting Channel with UV Inhibitors

- DL-FLEX-ACX-MC  
  Plastic Mounting “U” Clip with UV Inhibitors  
  2 per foot are recommended

- DL-FLEX-ACX-CH6  
  6’ Plastic Mounting Channel with UV Inhibitors  
  Recommended for face down or vertical applications. Can be field cut.

**NEW WARNING**

Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)
TYPICAL OUTDOOR HARDWIRE OUTDOOR LAYOUT

TYPICAL INDOOR HARDWIRE LAYOUT

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

INFINA® ACX HARDWIRE TERMINATION OPTIONS

Hardwire Plate with Integral Surge Protection
DL-FLEX-ACX-HW-08
with 8' SJT cable

DL-FLEX-ACX-HW-20
with 20' SJT cable

Hardwire Plate with Integral Surge Protection & Connection to 1/4" Flexible Conduit
DL-FLEX-ACX-HW-08-CNDT
with 8' SJT cable

DL-FLEX-ACX-HW-20-CNDT
with 20' SJT cable

Hardwire Plate with Integral Surge Protection & 90° Connection to 1/4" Rigid Raceway
DL-FLEX-ACX-HW-08-RADJ
with 8' SJT cable

DL-FLEX-ACX-HW-20-RADJ
with 20' SJT cable

NEMA 4X Rate Enclosure with Connection to 1/4" Flexible Conduit
DL-FLEX-ACX-HW-08-ODF
with 8' SJT cable

DL-FLEX-ACX-HW-20-ODF
with 20' SJT cable

NEMA 4X Rate Enclosure with Connection to 1/4" Rigid Conduit
DL-FLEX-ACX-HW-08-ODR
with 8' SJT cable

DL-FLEX-ACX-HW-20-ODR
with 20' SJT cable

DL-FLEX-ACX-EC
End cap

INFINA® ACX HARDWIRE MOUNTING OPTIONS

DL-FLEX-ACX-MC-HW
Hardwire Plastic Mounting Clip
2 included with every section. Required for hardwire installation.

ACX-FLEX INPUT CABLE
SURGE PROTECTION MODULE
INTEGRAL HEATINK PLATE
DL-FLEX-ACX-HW-08 or DL-FLEX-ACX-HW-20

AC-FLEX INPUT CABLE
SURGE PROTECTION MODULE
INTEGRAL HEATINK PLATE
DL-FLEX-ACX-HW-08-RADJ or DL-FLEX-ACX-HW-20-RADJ

AC-FLEX INPUT CABLE
SURGE PROTECTION MODULE
INTEGRAL HEATINK PLATE

1/4" LIQUID-TIGHT NONMETALLIC FLEXIBLE / RIGID CONDUIT
NEMA-4X RATE ENCLOSURE

1/4" LIQUID-TIGHT NONMETALLIC FLEXIBLE CONDUIT
DLAC-FLEX-HW-ODF-CONN
FLEX-ACX INPUT CABLE
NEMA-4X RATE ENCLOSURE
INPUT
**IMPORTANT INFORMATION FOR SPECIFIERS**

**CUTTING IN THE FIELD PROHIBITED**

Per UL and ETL code, 120V AC LED strip: “shall not be marked or provided with instructions that indicate suitability for field cutting”.

If any 120V AC LED flexible strip is cut in the field the product is no longer UL/ETL listed.

JESCO’s DL-AC-FLEX INFINA is made to order in our US warehouses to precise 4” increments ready to install. No additional assembly fee - no matter how many connection cables required.

**CORRECT MOUNTING METHOD FOR PLUG-IN APPLICATIONS**

Per UL and ETL code, Plug-in applications must use open clips or channels allowing for quick and easy removal without the use of tools.

If clips that clamp down onto the strip are used, securing it in place, this is now a permanent surface mount luminaire and the product is no longer UL/ETL listed as a Plug-in strip.

JESCO provides clips and channel specific to both Plug-in and Hardwire applications.

**HARDWIRE APPLICATIONS**

JESCO’s INFINA is the only 120V AC LED flexible strip UL and ETL listed for hardwiring applications.

Taking any Plug-in 120V AC LED strip and cutting off the plug and splicing it into a junction box is a violation and that product is no longer UL/ETL listed.

JESCO offers various options for both indoor and outdoor wet location hardwire applications that meet any code or design requirements.

**SAVINGS AND PERFORMANCE**

Reduce material and installation costs associated with conventional low voltage LED tape light.

Benefit from longer run lengths, shorter installation time, bright uniform light output and less expensive dimming.

**MADE IN THE USA**

JESCO’s INFINA was developed and designed in New York and is assembled in the U.S.A.

![Outdoor Hardwire application with permanent mounting clips, DL-AC-FLEX-MC-HW](image)

**JESCO LIGHTING**
KEY FEATURES

ARCHITECTURAL GRADE
- Onboard Constant Current IC chips control each individual LED providing uniform intensity and output over the entire run - compared to 30-40% loss at the end of runs found in the market
- Binned 3-step MacAdam LEDs ensure consistent color output across the entire run
- Smooth 0-10V Dimming
- Triac dimming with the use of specific driver
- Independently tested by Lutron and Crestron to work seamlessly with their many dimming control systems
- Extensive surface, recessed and rough-in channels and lenses available
- 2 oz. copper printed circuit board for greater heat dissipation and long life - compared to many utilizing only 1 oz.
- Quality controlled manufacturing of strip and all soldered components offering a lifetime of durability for all applications including those requiring tight bends

50,000 HOUR LIFE
- 5 Year Limited Warranty

THREE LEVELS OF LUMEN OUTPUT
- ULTRA offers an ultra-high output up to 361 lumens per foot
- HO offers a high output up to 254 Lm/Ft
- UP offers a standard output up to 128 Lm/Ft
- Choice of 90 or 80+ CRI

EASY CONNECTIVITY, EASY INSTALLATION AND LONG RUNS
- 12” (nominal) sections easily plug together to connect for longer runs (no soldering needed)
- Extensive variety of inter-connection options to meet any application need such as X patterns, through walls, around objects, etc.
- Backed with firm gripping 3M™ adhesive for quick and thorough application to most surfaces
- Quick installation with use of a variety of channels and clips
- Field cuttable every 4” (nominal)
- Choice of Hardwire or Plug & Play connections to power supplies and controllers
**JESCO LIGHTING**

**DL–FLEX2–UP SERIES**

**TO ORDER**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL–FLEX2–UP–HO</td>
<td>3090 – 2950 - 3150K</td>
</tr>
<tr>
<td></td>
<td>3590 – 3300 - 3600K</td>
</tr>
<tr>
<td></td>
<td>4090 – 3800 - 4150K</td>
</tr>
<tr>
<td></td>
<td>5090 – 4850 - 5200K</td>
</tr>
<tr>
<td></td>
<td>6590 – 6300 - 6800K</td>
</tr>
</tbody>
</table>

**NEW HIGHLIGHTS**

- 90 CRI
- Ultra high outputs and efficacies
- On-board constant current IC chips provide uniform intensity and output over the entire run
- Built-in quick connectors

**WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov

**ST SMART TRACK**

DL–FLEX works with the adjustable shelf ST Smart Track Power System and fits in many of our aluminum channels. See page 46 and 48 respectively for details.

**COMPONENTS**

| POWER CORDS | 1 2 3 4 5 6 |
| CONNECTING CORDS | 1 3 |
| SPLITTERS | 1 2 4 7 |
| P&P POWER SUPPLIES | 1 2 3 4 5 6 |
| HW POWER SUPPLIES | 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 |
| DIMMERS | 1 2 3 4 5 6 7 8 9 10 |
| CHANNELS | 1 2 3 4 5 6 7 8 9 |

**END-TO-END CONNECTION**
STANDARD OUTPUT APPLICATIONS
- Lighting toe-kick areas
- Backlighting small objects
- Internal lighting in cabinetry with glass doors
- Small scale applications

HIGH OUTPUT APPLICATIONS
- Under-cabinet task lighting
- Residential cove lighting
- Backlighting translucent stone surfaces
- Display case lighting
- Signage

ULTRA HIGH OUTPUT APPLICATIONS
- General ambient lighting in commercial and residential environments
- Large cove areas
- Task lighting
- Replacement for fluorescent lamps
- Signage
**DL-FLEX-UP-ULTRA**

**Ultra High Output Static**

- LED: 18 LED/Ft
- 24V DC
- 4.2 W/ft
- 345 Lm/ft
- 82 Lm/W
- 80+ CRI
- Dimming: 0-10V, TRIAC
- Environment: Indoor - Dry
- Dims: 11 3/8" L x 3/8" W x 1/8" H
- Max/Min Run: 20' / 4" (nominal)

**TO ORDER**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-FLEX-UP-ULTRA</td>
<td>27 - 2500 - 2800K</td>
</tr>
<tr>
<td></td>
<td>30 - 3000 - 3300K</td>
</tr>
<tr>
<td></td>
<td>60 - 6000 - 6500K</td>
</tr>
</tbody>
</table>

**HIGHLIGHTS**

- 80 CRI
- Very high outputs and efficacies
- On-board constant current IC chips provide uniform intensity and output over the entire run
- Built-in quick connectors

---

**DL-FLEX-UP-HO**

**High Output Static**

- LED: 18 LED/Ft
- 24V DC
- 2.7 W/ft
- 225 Lm/ft
- 83 Lm/W
- 80+ CRI
- Dimming: 0-10V, TRIAC
- Environment: Indoor - Dry
- Dims: 11 3/8" L x 3/8" W x 1/8" H
- Max/Min Run: 30' / 4" (nominal)

**TO ORDER**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-FLEX-UP-HO</td>
<td>30 - 3000 - 3300K</td>
</tr>
<tr>
<td></td>
<td>40 - 4000 - 4300K</td>
</tr>
<tr>
<td></td>
<td>60 - 6000 - 6500K</td>
</tr>
<tr>
<td></td>
<td>927 - 2500 - 2800K</td>
</tr>
<tr>
<td></td>
<td>940 - 4000 - 4300K</td>
</tr>
<tr>
<td></td>
<td>950 - 4800 - 5200K</td>
</tr>
</tbody>
</table>

**ST SMART TRACK**

DL-FLEX works with the adjustable shelf ST Smart Track Power System and fits in many of our aluminum channels. See page 46 and 48 respectively for details.

---

**COMPONENTS**

- **POWER CORDS**: 1 2 3 4 5 6
- **CONNECTING CORDS**: 1 3
- **SPLITTERS**: 1 2 4 7
- **P&P POWER SUPPLIES**: 1 2 3 4 5 6
- **HW POWER SUPPLIES**: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22
- **DIMMERS**: 1 2 3 4 5 6 7 8 9 10
- **CHANNELS**: 1 2 3 4 5 6 7 8 9

**END-TO-END CONNECTION**
COLOR TUNING / COLOR CHANGING

KEY FEATURES

BOUNTIFUL COLOR AND CONTROL

• CTA strip can tune from warm to cool white color temperatures as needed during the different times of the day or to meet specific design needs of a space
• RGB strip can achieve 16 million colors with a programmable DMX controller
• Match any color; determine speed and length of color transitions; program color transitions by the minute, hour, day or season
• Simple color control achieved with RGB RF or IR controllers

ARCHITECTURAL GRADE

• DMX control for complex colors and transitions
• Binned LEDs ensure consistent color output across the entire run
• Extensive surface, recessed and rough-in channels and lenses available
• Quality controlled manufacturing of light strip and all soldered components offering a lifetime of durability for all applications including those requiring tight bends

EASY CONNECTIVITY, EASY INSTALLATION AND LONG RUNS

• DL-FLEX2-CTA, DL-FLEX-CTA and DL-FLEX2-RGB feature 12” (nominal) sections that easily plug together to connect for longer runs (no soldering needed)
• DL-FLEX2-RGB offers an extensive variety of inter-connection options to meet any application need such as X patterns, through walls, around objects, etc.
• Backed with firm gripping 3M™ adhesive for quick and thorough application to most surfaces
• Quick installation with use of a variety of channels and clips
• Field cuttable every 4” (nominal)
• Choice of Hardwire or Plug & Play connections to power supplies and controllers

50,000 HOUR LIFE

• 5 Year Limited Warranty

STYLES AVAILABLE

• DL-FLEX2-CTA strip is color tunable from 2400K to 7000K
• DL-FLEX2-RGB-HD features RGB color and a high density of 36 LEDs
• DL-FLEX2-RGBWW features RGB color with a Warm and Cool White LEDs
• DL-FLEX2-RGBBW features RGB color with a 3000K White LED
• DL-FLEX2-RGB features standard RGB color
DL-FLEX2-CTA
TUNABLE WHITE CCT CHANGING

<table>
<thead>
<tr>
<th>LED</th>
<th>24V DC</th>
<th>2.42 W/Ft</th>
<th>211° Lm/Ft</th>
<th>87° Lm/W</th>
<th>18 LED/Ft</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIM</td>
<td>120°</td>
<td>DRY</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Dims: 11 3/8" L x 3/8" W x 3/16" H
CCT: 2400K to 7000K
Max/Min Run: 30’ / 4” (nominal)
Controllable: See page 65
Environment: Indoor - Dry

DL-FLEX-CTA
TUNABLE WHITE CCT CHANGING

<table>
<thead>
<tr>
<th>LED</th>
<th>24V DC</th>
<th>2.5 W/Ft</th>
<th>198° Lm/Ft</th>
<th>76° Lm/W</th>
<th>18 LED/Ft</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIM</td>
<td>120°</td>
<td>DRY</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Dims: 11 3/8" L x 3/8" W x 1/8" H
CCT: 2400K to 7000K
Max/Min Run: 30’ / 4” (nominal)
Controllable: See page 65
Environment: Indoor - Dry

* Max lumen output.
Specifications subject to change without notice. See spec sheet or jescolighting.com for more details.

HIGHLIGHTS
- Tunable from 2400K to 7000K
- Built-in quick connectors
- 30 foot runs max
- 18 LEDs per foot

ACCESSORIES

DL-FLEX-CTA-PC-HW
CTA Power Connector
for hardwire

DL-FLEX-CTA-CC6
DL-FLEX-CTA-CC12
CTA Connecting Cable
In 6” and 12”

TO ORDER

MODEL
DL-FLEX2
DL-FLEX

CCT
- CTA

COMPONENTS Pages 58 - 68

SPLITTERS 5
HW POWER SUPPLIES
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
19 20 21 22 23

CTA CONTROLS
1 2 3

DMX CONTROLS
1 2 3 4 5 6

CHANNELS
1 2 3 4 5 6 7 9

END-TO-END CONNECTION

Romantic dinner setting at 2700K
Corporate meeting/banquet at 4000K

WARNING:
Cancer and Reproductive Harm - www.P65Warnings.ca.gov
COLOR CHANGING LED DL-FLEX2-RGB

DL-FLEX2-UP-RGB
RGB COLOR CHANGING WITH IC CHIP

- LED: 24V DC
- 3.9 W/FT
- 123 Lm/FT
- 31.5 Lm/W
- 18 LED/FT
- Dim: 11 3/8” L x 3/8” W x 1/8” H
- Max/Min Run: 20’ / 4” (nominal)
- Environment: Indoor - Dry
- Controllable: See page 66

Specifications subject to change without notice. See spec sheet or jescolighting.com for more details.

HIGHLIGHTS
- Red, Blue and Green LEDs
- 18 LEDs per foot
- On-board constant current IC chips provide uniform intensity and output over the entire run
- Built-in quick connectors
- 20 foot runs max

END-TO-END CONNECTION

TO ORDER

MODEL |  CCT
--- | ---
DL-FLEX2 | RGB

COMPONENTS Pages 58 - 68

| POWER CORDS | 7 | 8 |
| CONNECTING CORDS | 2 |
| SPLITTERS | 3 | 4 |
| P&P POWER SUPPLIES | 1 | 2 | 3 | 4 | 5 | 6 |
| HW POWER SUPPLIES | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| RGB CONTROLLERS | 1 | 2 | 3 | 4 | 5 |
| DMX CONTROLLERS | 1 | 2 | 3 | 4 | 5 | 6 |
| CHANNELS | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
DL-FLEX2-RGBWW
RGBWW COLOR CHANGING

LED | 24V DC | 4.69 W/ft | 289 Lm/ft | 61.6 Lm/W | 54 LED/ft

Dim | 120°

DL-FLEX2-RGBWW
RGBWW COLOR CHANGING

Dims: ½" W × ⅛" H
Max/Min Run: 16.4’ / 4” (nominal)
Environment: Indoor - Dry
Controllable: See page 67
Note: sold in reels of 16.4 feet.
Specifications subject to change without notice.
See spec sheet or jescolighting.com for more details.

TO ORDER

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CCT</th>
<th>REEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-FLEX2</td>
<td>RGBWW</td>
<td>16FT</td>
</tr>
</tbody>
</table>

COMPONENTS

<table>
<thead>
<tr>
<th>COMPONENTS</th>
<th>Pages 60 - 68</th>
</tr>
</thead>
<tbody>
<tr>
<td>MOUNTING CLIP</td>
<td>4</td>
</tr>
<tr>
<td>P&amp;P POWER SUPPLIES</td>
<td>1 2 3 4 5 6</td>
</tr>
<tr>
<td>HW POWER SUPPLIES</td>
<td>7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23</td>
</tr>
<tr>
<td>RGBWW CONTROLLERS</td>
<td>1 2 3</td>
</tr>
<tr>
<td>DMX CONTROLLERS</td>
<td>3 7</td>
</tr>
<tr>
<td>CHANNELS without connector</td>
<td>1 3 4 7 9</td>
</tr>
<tr>
<td>CHANNELS with connector</td>
<td>1 4 9</td>
</tr>
</tbody>
</table>

HIGHLIGHTS

- Red, Blue, Green with 3000K Warm and 6500K Cool White LEDs
- 54 LEDs per foot
- 16.4 foot runs max
- Field-cuttable every 4”

- Reels sold with pre-installed hardwire connections on both ends providing two working ends readily connectable to a driver if the strip is cut

Shown at actual size

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
**COLOR CHANGING LED**

**DL-FLEX2-RGBW**

**RGBW COLOR CHANGING**

- **LED**: 41.4 Lm/W
- **4.05 W/Ft**: 167.6 Lm/Ft
- **24V**: DC
- **18 LED/Ft**: DRY
- **DIM**: 120°

**Dims**: ½" W × ⅛" H
Max/Min Run: 20’ / 4" (nominal)
Environment: Indoor - Dry
Controllable: See page 66

Note: sold in reels of 20 feet or by the foot.
Specifications subject to change without notice.
See spec sheet or jescolighting.com for more details.

**TO ORDER**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-FLEX2</td>
<td>RGBW</td>
</tr>
</tbody>
</table>

Note: when purchasing reels add -20FT to the end of the part number

**COMPONENTS** Pages 58 - 68

| POWER CLAMP | 17 |
| CONNECTOR   | 4  |
| MOUNTING CLIP | 4 |
| P&P POWER SUPPLIES | 1 2 3 4 5 6 |
| HW POWER SUPPLIES   | 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 |
| RGBW CONTROLLERS    | 1 2 3 1 |
| DMX CONTROLLERS     | 1 2 3 4 5 6 |
| CHANNELS without connector | 1 3 4 7 9 |
| CHANNELS with connector | 1 4 9 |

**HIGHLIGHTS**

- Red, Blue, Green and 3000K White LEDs
- 18 LEDs per foot
- Snap-on clamps for power and connections
- 20 foot runs max
- Field-cuttable every 4"
- Reels sold with pre-installed hardwire connections on both ends providing two working ends readily connectable to a driver if the strip is cut

**WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov
**DL-FLEX2-RGB-HD**

**HIGH DENSITY RGB COLOR CHANGING**

<table>
<thead>
<tr>
<th>LED</th>
<th>24V DC</th>
<th>3.84 W/Ft</th>
<th>198 Lm/Ft</th>
<th>30 Lm/W</th>
<th>36 Lm/Ft</th>
</tr>
</thead>
</table>

**Dims:** 7/16” W x 3/16” H  
**Max/Min Run:** 20’ / 2” (nominal)  
**Environment:** Indoor - Dry  
**Controllable:** See page 66  

Note: sold in reels of 20 feet or by the foot. Specifications subject to change without notice. See spec sheet or jescolighting.com for more details.

**TO ORDER**

**MODEL**  
**CCT**

| DL-FLEX2 | RGB-HD |

Note: when purchasing reels add `-20FT` to the end of the part number.

**COMPONENTS** Pages 58 - 68

| MOUNTING CLIP | 4 |
| P&P POWER SUPPLIES | 1 2 3 4 5 6 |
| HW POWER SUPPLIES | 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 |
| RGB CONTROLLERS | 1 2 3 4 5 |
| DMX CONTROLLERS | 1 2 3 4 5 |
| CHANNELS without connector | 1 2 3 4 5 7 9 |
| CHANNELS with connector | 1 4 5 |

**HIGHLIGHTS**

- Red, Blue and Green LEDs  
- High Density - 36 LEDs per foot  
- 20 foot runs max  
- Field-cuttable every 2”  
- Sold in 20 foot reels  
- Reels sold with pre-installed hardwire connections on both ends providing two working ends readily connectable to a driver if the strip is cut

**ACCESSORIES**

- **DL-FLEX2-RGB-HD-PC**  
  Hardwire Power Connector for the DL-FLEX2-RGB-HD  
- **DL-FLEX2-RGB-HD-IC**  
  In-line Connector for the DL-FLEX2-RGB-HD  
- **DL-FLEX2-RGB-HD-CC6**  
  Flexible Connecting Cable for the DL-FLEX2-RGB-HD

**WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov
KEY FEATURES

ARCHITECTURAL GRADE
- DL-FLEX-HD features an on-board Constant Current IC chips that control each individual LED providing uniform intensity and output over the entire run
- Smooth 0-10V Dimming
- Triac dimming with the use of specific driver
- Extensive surface, recessed and rough-in channels and lenses available
- Quality controlled manufacturing of light strip and all soldered components offering a lifetime of durability for all applications including those requiring tight bends

EASY INSTALLATION
- Connectable using connectors or hardwired on-site
- Backed with firm gripping 3M™ adhesive for quick and thorough application to most surfaces
- Quick installation with use of a variety of channels and clips
- Field-cuttable from 4” down to every ½” (nominal)
- Choice of Hardwire or Plug & Play connections to power supplies and controllers

50,000 HOUR LIFE
- 5 Year Limited Warranty

STYLES AVAILABLE
- DL-FLEX-FS offers a full spectrum color output with high CRI value of 95+
- DL-FLEX-SHO offers a super high output of 1149 Lm/Ft
- DL-FLEX-SHD features 90 LED chips per foot
- DL-FLEX-HD features 66 LED chips per foot and proprietary onboard Constant Current IC chips
- DL-FLEX-SEL features a single row of side emitting LED chips
- DL-FLEX-DEL features a double row of side emitting LED chips
- DL-FLEX-SC features single LEDs field-cuttable every ½”

NEW HIGH LED DENSITY STRIPS

Based on 4000K
DL-FLEX2-FS
FULL SPECTRUM

LED 24V DC 4.39 W/Ft 298 Lm/Ft 68 Lm/W 36 LED/Ft 95+ CRI

Dims: ¾" W x ¼" H
Cut length: 2"
Max/Min Run: 20’ / 2” (nominal)
Dimming: 0-10V, TRIAC
Environment: Indoor - Dry

Note: sold in reels of 20 feet or by the foot.
Product Lumen Output and Lumens/Watt are based on 4000K color temperature.
Specifications subject to change without notice.
See spec sheet or jescolighting.com for more details.

TO ORDER

MODEL  DL-FLEX2-FS  CCT

2795  -  2700K 95CRI
3095  -  3000K 95CRI
3595  -  3500K 95CRI
4095  -  4000K 95CRI
5095  -  5000K 95CRI
6595  -  6500K 95CRI

Note: when purchasing reels add -20FT to the end of the part number

HIGHLIGHTS

• 95+ CRI provides a market leading color rendering
• Large gamut area results in excellent color saturation
• On-board constant current IC chips provide uniform intensity and output over the entire run
• High Density - 36 LEDs per foot
• Clamp connectors available
• Reels sold with pre-installed plug & play connections on both ends providing two working ends readily connectable to a driver if the strip is cut

POWER CLAMP  CONNECTOR  3
SPLITTERS  7
MOUNTING CLIP  3
P&P POWER SUPPLIES  123456
HW POWER SUPPLIES  7891011121314151617181920212223
DIMMERS  12345678910
CHANNELS without connector  1234579
CHANNELS with connector  1479

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
HIGH DENSITY LED STRIPS DL-FLEX2-SC

**DL-FLEX2-SC**

SINGLE-CUT LED

<table>
<thead>
<tr>
<th>LED</th>
<th>24V DC</th>
<th>4.27 W/Ft</th>
<th>449 Lm/Ft</th>
<th>105 Lm/W</th>
<th>36 LED/Ft</th>
<th>80+ CRI</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIM</td>
<td>120°</td>
<td>DRY</td>
<td>UL Listed</td>
<td>Wetsafe</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Dims:** ⅛”W x ¼”H

**Cut length:** ⅛”

**Max/Min Run:** 20’ / ⅛” (nominal)

**Dimming:** 0-10V, TRIAC

**Environment:** Indoor - Dry

Note: sold in reels of 20 feet or by the foot.

Product Lumen Output and Lumens/Watt are based on 4000K color temperature.

Specifications subject to change without notice.

See spec sheet or jescolighting.com for more details.

**TO ORDER**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-FLEX2-SC</td>
<td>-</td>
</tr>
<tr>
<td>2780</td>
<td>2600 - 2850K</td>
</tr>
<tr>
<td>3080</td>
<td>2900 - 3200K</td>
</tr>
<tr>
<td>3580</td>
<td>3250 - 3700K</td>
</tr>
<tr>
<td>4080</td>
<td>3700 - 4250K</td>
</tr>
<tr>
<td>5080</td>
<td>4750 - 5300K</td>
</tr>
<tr>
<td>6580</td>
<td>6150 - 6900K</td>
</tr>
</tbody>
</table>

Note: when purchasing reels add -20FT to the end of the part number

**COMPONENTS** Pages 58 - 68

| POWER CLAMP     | 10 |
| CONNECTOR       | 5  |
| SPLITTERS       | 6  |
| MOUNTING CLIP   | 3  |
| P&P POWER SUPPLIES | 1 2 3 4 5 6 |
| HW POWER SUPPLIES | 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 |
| DIMMERS         | 1 2 3 4 5 6 7 8 9 10 |
| CHANNELS (without connector) | 1 2 3 4 5 7 9 |
| CHANNELS (with connector) | 1 4 7 9 |

**HIGHLIGHTS**

- Each LED is field-cuttable every ⅛” for exact length selection
- High Density - 36 LEDs per foot
- Clamp connectors available
- 80+ CRI
- Reels sold with pre-installed plug & play connections on both ends providing two working ends readily connectable to a driver if the strip is cut

**WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov
HIGH DENSITY LED STRIPS

Cove and Channel: DL-FLEX2-UP-ULTRA
HIGH DENSITY LED STRIPS DL-FLEX2-SHD

DL-FLEX2-SHD
SUPER HIGH DENSITY STATIC - 90 LEDS/FT

<table>
<thead>
<tr>
<th>LED</th>
<th>24V DC</th>
<th>4.27 W/FT</th>
<th>329.3 Lm/FT</th>
<th>77.1 Lm/W</th>
<th>90 LED/FT</th>
<th>90+ CRI</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIM</td>
<td>120°</td>
<td>DRY</td>
<td>UL/ETL</td>
<td>WSHS</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Dims: 7/16" W × 1/16" H
Max/Min Run: 20' / ¼" (nominal)
Dimming: 0-10V, TRIAC
Environment: Indoor - Dry

Note: sold in reels of 20 feet or by the foot.
Product Lumen Output and Lumen/Watt are based on 4000K color temperature.
Specifications subject to change without notice.
See spec sheet or jescolighting.com for more details.

TO ORDER

MODEL | CCT
-------|--------
DL-FLEX2-SHD -

2790 - 2650 - 2800K
3090 - 2950 - 3150K
3590 - 3250 - 3700K
4090 - 3800 - 4150K
5090 - 4850 - 5200K
6590 - 6300 - 6800K

Note: when purchasing reels add -20FT to the end of the part number

COMPONENTS Pages 58 - 68

POWER CLAMP 19
CONNECTOR 6
SPLITTERS 6, 7
MOUNTING CLIP 3
P&P POWER SUPPLIES 1, 2, 3, 4, 5, 6
HW POWER SUPPLIES 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23
DIMMERS 1, 2, 3, 4, 5, 6, 7, 8, 9, 10
CHANNELS without connector 1, 2, 3, 4, 5, 7, 9
CHANNELS with connector 1, 4, 7, 9

HIGHLIGHTS

• Super High Density - 90 LEDs per foot
• 90+ CRI
• Short field-cut length of ¼"
• Clamp connectors available
• Reels sold with pre-installed plug & play connections on both ends providing two working ends readily connectable to a driver if the strip is cut

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
**DL-FLEX2-SHO**

**SUPER HIGH OUTPUT STATIC 1096 LM/FT**

<table>
<thead>
<tr>
<th>LED</th>
<th>24V DC</th>
<th>8.91 W/FT</th>
<th>1127.6 Lm/FT</th>
<th>126 Lm/W</th>
<th>72 LED/FT</th>
<th>90+ CRI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dims</td>
<td>120°</td>
<td>24V DC</td>
<td>8.91 W/FT</td>
<td>1127.6 Lm/FT</td>
<td>126 Lm/W</td>
<td>72 LED/FT</td>
</tr>
</tbody>
</table>

**DL-FLEX2-SHO**

**SUPER HIGH OUTPUT STATIC 1096 LM/FT**

- **Very high output of up to 1149 Lm**
- **Very high efficacy of up to 129 Lm/W**
- **Very high density - 72 LEDs per foot**
- **90+ CRI**
- **Clamp connectors available**
- **Reels sold with pre-installed plug & play connections on both ends providing two working ends readily connectable to a driver if the strip is cut**

**TO ORDER**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-FLEX2-SHO</td>
<td>2790 - 2650 - 2800K</td>
</tr>
<tr>
<td></td>
<td>3090 - 2950 - 3150K</td>
</tr>
<tr>
<td></td>
<td>3590 - 3250 - 3700K</td>
</tr>
<tr>
<td></td>
<td>4090 - 3800 - 4150K</td>
</tr>
<tr>
<td></td>
<td>5090 - 4850 - 5200K</td>
</tr>
<tr>
<td></td>
<td>6590 - 6300 - 6800K</td>
</tr>
</tbody>
</table>

**Components**

- **Power Clamp**: 19
- **Connector**: 6
- **Splitters**: 6, 7
- **Mounting Clip**: 3
- **P&P Power Supplies**: 1, 2, 3, 4, 5, 6
- **HW Power Supplies**: 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23
- **Dimmers**: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10
- **Channels without connector**: 1, 2, 3, 4, 5, 7, 9
- **Channels with connector**: 1, 4, 7, 9

**Highlights**

- Very high output of up to 1149 Lm
- Very high efficacy of up to 129 Lm/W
- Very high density - 72 LEDs per foot
- 90+ CRI
- Clamp connectors available
- Reels sold with pre-installed plug & play connections on both ends providing two working ends readily connectable to a driver if the strip is cut

**Note**: When purchasing reels add "-10FT" to the end of the part number.

**Warning**: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
**DL-FLEX-HD**

**HIGH DENSITY STATIC IC CONTROLLED**

<table>
<thead>
<tr>
<th>LED</th>
<th>24V DC</th>
<th>5.0 W/Ft</th>
<th>390 Lm/Ft</th>
<th>78 Lm/W</th>
<th>66 LED/Ft</th>
<th>82+ CRI</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIM</td>
<td>120°</td>
<td>DRY</td>
<td>ULTRA</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Dims: ⅛" W x ⅛" H (¼" W with snap-on connector)
Max/Min Run: 16’ / 1” (nominal)
Dimming: 0-10V, TRIAC
Environment: Indoor - Dry

Note: sold in reels of 16.4 feet or by the foot.
Product Lumen Output and Lumens/Watt are based on 4000K color temperature.
Specifications subject to change without notice.
See spec sheet or jescolighting.com for more details.

**TO ORDER**

**MODEL**

**CCT**

<table>
<thead>
<tr>
<th>DL-FLEX-HD -</th>
<th>27 - 2500 - 2800K</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>30 - 3000 - 3300K</td>
</tr>
<tr>
<td></td>
<td>40 - 4000 - 4300K</td>
</tr>
<tr>
<td></td>
<td>60 - 6000 - 6500K</td>
</tr>
</tbody>
</table>

Note: when purchasing reels add -16FT to the end of the part number.

**COMPONENTS** Pages 58 - 68

<table>
<thead>
<tr>
<th>P&amp;P POWER SUPPLIES</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
</tr>
</thead>
</table>

| HW POWER SUPPLIES | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
|--------------------|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|

<table>
<thead>
<tr>
<th>DIMMERS</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>CHANNELS</th>
<th>1</th>
<th>3</th>
<th>4</th>
<th>7</th>
<th>9</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>CHANNELS</th>
<th>1</th>
<th>4</th>
<th>9</th>
</tr>
</thead>
</table>

**HIGHLIGHTS**

- Very high density - 66 LEDs per foot
- 82+ CRI
- Proprietary on-board IC chips maintain light output
- Quick connectors available
- Reels sold with pre-installed plug & play connections on both ends providing two working ends readily connectable to a driver if the strip is cut

**ST SMART TRACK**

DL-FLEX-HD works with the adjustable shelf ST Smart Track Power System. See pages 46-47 for details.

**ACCESSORIES**

- DL-FLEX-HD-PC - 8” Plug & Play Power Connector
- DL-FLEX-HD-PC-HW - 7” Hardwire Power Connector
- DL-FLEX-HD-CC6 - DL-FLEX-HD-CC12 - HD connecting cable in 6” and 12”
- DL-FLEX-HD-CONN - 3-Wire HD Direct Connector
**DL-FLEX2-SEL**

**SINGLE EDGE-LIT LED STRIP**

<table>
<thead>
<tr>
<th>LED</th>
<th>24V DC</th>
<th>Dim</th>
<th>2.93 W/ft</th>
<th>237 Lm/ft</th>
<th>80.9 Lm/W</th>
<th>36 LED/ft</th>
<th>80+ CRI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dims:</td>
<td>¾&quot;W × ¼”H</td>
<td>Max/Min Run: 30’ / 1 ³/₃₂” (nominal)</td>
<td>Dimming: 0-10V, TRIAC</td>
<td>Environment: Indoor - Dry</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**DL-FLEX2-DEL**

**DOUBLE EDGE-LIT LED STRIP**

<table>
<thead>
<tr>
<th>LED</th>
<th>24V DC</th>
<th>Dim</th>
<th>3.7 W/ft</th>
<th>395 Lm/ft</th>
<th>106.8 Lm/W</th>
<th>72 LED/ft</th>
<th>80+ CRI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dims:</td>
<td>¾” W × ½” H</td>
<td>Max/Min Run: 20’ / 1” (nominal)</td>
<td>Dimming: 0-10V, TRIAC</td>
<td>Environment: Indoor - Dry</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: DL-FLEX2-SEL sold in reels of 30 feet or by the foot.
DL-FLEX2-DEL sold in reels of 20 feet or by the foot.
Product Lumen Output and Lumens/Watt are based on 4000K color temperature.
Specifications subject to change without notice.
See spec sheet or jescolighting.com for more details.

**HIGHLIGHTS**

- Single or double side-emitting LEDs for applications that call for special bends that standard front-emitting LEDs cannot handle
- Very high density - 72 LEDs per foot for -DEL and 36 LEDs per foot for -SEL
- 80+ CRI
- Clamp connectors available
- Reels sold with pre-installed plug & play connections on both ends providing two working ends readily connectable to a driver if the strip is cut

**TO ORDER**

**MODEL** | **CCT**
---|---
DL-FLEX2-SEL | 2780 - 2600 - 2850K
| 3080 - 2900 - 3200K
| 3580 - 3250 - 3700K
| 4080 - 3700 - 4250K
| 5080 - 4750 - 5300K
| 6580 - 6150 - 6900K

Note: when purchasing reels add -30FT to the end of the part number.

**MODEL** | **CCT**
---|---
DL-FLEX2-DEL | 2780 - 2600 - 2850K
| 3080 - 2900 - 3200K
| 3580 - 3250 - 3700K
| 4080 - 3700 - 4250K
| 5080 - 4750 - 5300K
| 6580 - 6150 - 6900K

Note: when purchasing reels add -20FT to the end of the part number.

**COMPONENTS**

- **POWER CLAMP**
- **CONNECTOR**
- **MOUNTING CLIP**
- **P&P POWER SUPPLIES**
- **HW POWER SUPPLIES**
- **DIMMERS**

NEW

**WARNING:**
Cancer and Reproductive Harm - www.P65Warnings.ca.gov
KEY FEATURES

ARCHITECTURAL GRADE
• Onboard Constant Current IC chips control each individual white LED providing uniform intensity and output over the entire run as well as temperature control
• Binned LEDs ensure consistent color output across the entire run
• Smooth 0-10V Dimming
• DMX control for complex colors and transitions for WETCC-RGB strip
• Quality controlled manufacturing of light strip and all soldered components offering a lifetime of durability for all applications including those requiring tight bends

WETCC-RGB: BOUNTIFUL COLOR AND CONTROL
• 16 million colors can be achieved with a programmable DMX controller
• DMX control can match any color; determine speed and length of color transitions; program color transitions by the minute, hour, day or season

EASY CONNECTIVITY, EASY INSTALLATION
• FLEX-WET-CC is made to order and ready for installation
• FLEX-ODX is field-cuttable
• Quick installation with use of channels and clips
• Choice of Hardwire or Plug & Play connections to power supplies and controllers

50,000 HOUR LIFE
• 5 Year Limited Warranty

HIGHLIGHTS
• Made to order in our US factory - shipped ready to install
• Choice of two levels of white output or RGB

OUTDOOR LOW VOLTAGE

NEW

Outdoor cove evenly lit with DL-FLEX-WETCC
**DL-FLEX-WETCC SERIES**

**NEW**

---

**DL-FLEX-WETCC-HO**

OUTDOOR HIGH OUTPUT STATIC

- **LEDs per Ft:** 18
- **Max/Min Run:** 20’ / 4” (nominal)
- **Mounting:** Clips or Channel
- **Dimming:** TRIAC, 0-10V
- **Environment:** Dry, Damp, Wet

**Dimensions:**

- **W:** 1/2”
- **H:** 1/4”

**LEDs per Ft:** 18

**Max/Min Run:** 30’ / 4” (nominal)

**Mounting:** Clips or Channel

**Dimming:** TRIAC, 0-10V

**Environment:** Dry, Damp, Wet

**Specifications subject to change without notice. See spec sheet or jescolighting.com for more details.**

---

**DL-FLEX-WETCC**

OUTDOOR STATIC

- **LEDs per Ft:** 18
- **Max/Min Run:** 30’ / 4” (nominal)
- **Mounting:** Clips or Channel
- **Dimming:** TRIAC, 0-10V
- **Environment:** Dry, Damp, Wet

**Specifications subject to change without notice. See spec sheet or jescolighting.com for more details.**

---

**DL-FLEX-WETCC-RGB**

OUTDOOR RGB COLOR CHANGING

- **LEDs per Ft:** 18
- **Max/Min Run:** 20’ / 4” (nominal)
- **Mounting:** Clips or Channel
- **Dimming:** RGB/DMX
- **Environment:** Dry, Damp, Wet

**Specifications subject to change without notice. See spec sheet or jescolighting.com for more details.**

---

**TO ORDER**

**MODEL**

- **CCT**
  - DL-FLEX-WETCC
  - WW - Warm White (2800 - 3200K)
  - NW - Neutral White (3800 - 4200K)

**COMPONENTS**

- **POWER CORDS**
  - 10
  - 13
  - 14
- **CONNECTORS**
  - 5
- **END CAPS, CLIPS**
  - 1
  - 3
  - 1
- **P&P POWER SUPPLIES**
  - for indoor applications
  - 1
  - 2
  - 3
  - 4
  - 5
- **HW POWER SUPPLIES**
  - for indoor applications
  - 7
  - 8
  - 9
  - 10
  - 11
  - 12
  - 13
- **HW POWER SUPPLIES**
  - for outdoor applications
  - 14
  - 15
  - 16
  - 17
  - 18
  - 19
  - 20
  - 21
- **DIMMERS**
  - 1
  - 2
  - 3
  - 4
  - 5
  - 6
  - 7
  - 8
  - 9
  - 10
- **CHANNELS**
  - 1
  - 4
  - 7
  - 9

**WATERPROOF CONNECTION**

- **SEALANT**
  - 10ml Silicone tube

---

**WARNING:**

Cancer and Reproductive Harm - www.P65Warnings.ca.gov
HIGHLIGHTS

- Field-cuttable every 4". Easy pin connectors. Sealed by installer on site.
- Choice of two levels of white output or RGB color changing
- Waterproof connecting cables as well as Inline and L connectors may be attached at every 12” mark and sealed

ACCESSORIES

- DL-FLEX-ODX-PC-HW 48” Power Cable* for Hardwire connection to driver
- DL-FLEX-ODX-PC 48” Power Cable* for Plug & Play connection to driver
- DL-FLEX-ODX-EC End Cap*
- DL-FLEX-ODX-IC Inline Connector*
- DL-FLEX-ODX-LC L Connector*
- SEALANT 10ml Silicone tube

* For use at 12” cut marks as well as 4” and 8” connection extensions. For field installations, all connections need to be sealed by installer with recommended Silicone SEALANT.
**DL-FLEX-ODX SERIES**

**DL-FLEX-ODX-ULTRA**
OUTDOOR ULTRA HIGH OUTPUT STATIC

- **LED**: 18 LED/FT
- **Dim**: 42V DC
- **Watt**: 4.0 W/FT.
- **Lumen**: 250 Lm/FT.
- **CRI**: 80+
- **Environment**: Dry, Damp, Wet

**DL-FLEX-ODX-HO**
OUTDOOR HIGH OUTPUT STATIC

- **LED**: 18 LED/FT
- **Dim**: 42V DC
- **Watt**: 2.5 W/FT.
- **Lumen**: 100 Lm/FT.
- **CRI**: 80+
- **Environment**: Dry, Damp, Wet

**DL-FLEX-ODX-RGB**
OUTDOOR RGB COLOR CHANGING

- **LED**: 18 LED/FT
- **Dim**: 42V DC
- **Watt**: 4.0 W/FT.
- **Lumen**: 206.5 Lm/FT.
- **CRI**: 80+
- **Environment**: Dry, Damp, Wet

Notes:
- DL-FLEX-ODX-ULTRA & DL-FLEX-ODX-RGB sold in reels of 20 feet or made-to-order by the foot.
- DL-FLEX-ODX-HO sold in reels of 30 feet or made-to-order by the foot.
- Specifications subject to change without notice. See spec sheet or jescolighting.com for more details.

**TO ORDER**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-FLEX-ODX-ULTRA</td>
<td>27 - 2700K – 2900K</td>
</tr>
<tr>
<td>DL-FLEX-ODX-HO</td>
<td>30 - 3000K – 3200K</td>
</tr>
<tr>
<td>DL-FLEX-ODX-RGB</td>
<td>35 - 3500K – 3700K</td>
</tr>
<tr>
<td>DL-FLEX-ODX-ULTRA</td>
<td>40 - 4000K – 4200K</td>
</tr>
</tbody>
</table>

Note: when purchasing reels add -30FT (ODX-HO) or -20FT (ODX-ULTRA and ODX-RGB) to the end of the part number.

**COMPONENTS**

**Mounting Clips**

- Pages 58 - 68

**P&P Power Supplies**

- for indoor applications
  - 1 2 3 4 5 6

**HW Power Supplies**

- for indoor applications
  - 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21

**Dimmers**

- 1 2 3 4 5 6 7 8 9 10

**Channels**

- without connector
  - 1 4 7 9

- with connector
  - 1 4 9

**Waterproof Connections**

Inline and L connectors shown.

**WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov
KEY FEATURES

OUTDOOR APPLICATIONS
• IP65 rated

ARCHITECTURAL GRADE
• SAM rated for use in signage
• Binned LEDs ensure consistent color output across the entire run
• Smooth Triac/MLV Dimming or DMX control

FOUR OPTIONS OF LIGHT OUTPUT
• DL-RM1 module offers one LED with choice of standard and high lumen output
• DL-RM2 module offers two LEDs with choice of standard and high lumen output
• DL-RM3 module offers three LEDs with choice of high lumen white output or RGB color changing

50,000 HOUR LIFE
• 5 Year Limited Warranty

EASY CONNECTIVITY, EASY INSTALLATION AND LONG RUNS
• Sold in reels of 25 modules
• Can be field cut
• Connectors available for tapping cable between modules
• Mount with provided 3M™ adhesive. Screws can also be used for mounting.
• Choice of Hardwire or Plug & Play connections to power supplies and controllers

COMPONENTS Pages 58 - 68
CONNECTORS 1 2 3
POWER SUPPLIES 24
DIMMERS 1 2 3 4 5 6 7 8 9

RGB COMPONENTS Pages 58 - 68
CONNECTORS 1 2 3
POWER SUPPLIES 24
RGB CONTROLS A B C D E
CONTROLLERS 1 2 3 4 5 6
DL-RM SIGNAGE MODULE SERIES

**DL-RM1**
OUTDOOR 1-LED MODULE

- **LED**: 12V DC
- **Power**: 0.37W
- **Lumen**: 32 Lm
- **LM/W**: 86
- **DIM**: 160°
- **CRI**: SAM
- **Environment**: Outdoor-Wet

**Dimensions**:
- **Length**: 5/8" L
- **Width**: 3/8" W
- **Height**: 1/4" H

**Spacing**:
- **Between Modules**: 2"
- **Center to center spacing**: 2 3/4"

**Mounting**:
- Tape

**Dimming**:
- TRIAC, MLV

**DL-RM1HO**
OUTDOOR 1-LED HIGH OUTPUT MODULE

- **LED**: 12V DC
- **Power**: 1W
- **Lumen**: 92 Lm
- **LM/W**: 92
- **DIM**: 175°
- **CRI**: SAM
- **Environment**: Outdoor-Wet

**Dimensions**:
- **Length**: 1 5/8" L
- **Width**: 3/4" W
- **Height**: 3/8" H

**Spacing**:
- **Between Modules**: 6"
- **Center to center spacing**: 8 1/2"

**Mounting**:
- Tape, Screws

**Dimming**:
- TRIAC, MLV

**DL-RM2**
OUTDOOR 2-LED MODULE

- **LED**: 12V DC
- **Power**: 0.5W
- **Lumen**: 47 Lm
- **LM/W**: 94
- **DIM**: 125°
- **CRI**: SAM
- **Environment**: Outdoor-Wet

**Dimensions**:
- **Length**: 1" L
- **Width**: 3/8" W
- **Height**: 3/16" H

**Spacing**:
- **Between Modules**: 2 1/2"
- **Center to center spacing**: 3 1/2"

**Mounting**:
- Tape

**Dimming**:
- TRIAC, MLV

**DL-RM2HO**
OUTDOOR 2-LED HIGH OUTPUT MODULE

- **LED**: 12V DC
- **Power**: 2W
- **Lumen**: 184 Lm
- **LM/W**: 92
- **DIM**: 175°
- **CRI**: SAM
- **Environment**: Outdoor-Wet

**Dimensions**:
- **Length**: 2 5/16" L
- **Width**: 11/16" W
- **Height**: 3/8" H

**Spacing**:
- **Between Modules**: 6"
- **Center to center spacing**: 8 1/2"

**Mounting**:
- Tape, Screws

**Dimming**:
- TRIAC, MLV

**DL-RM3**
OUTDOOR 3-LED MODULE

- **LED**: 12V DC
- **Power**: 4W
- **Lumen**: 277 Lm
- **LM/W**: 92
- **DIM**: 175°
- **CRI**: SAM
- **Environment**: Outdoor-Wet

**Dimensions**:
- **Length**: 3 5/16" L
- **Width**: 11/16" W
- **Height**: 3/8" H

**Spacing**:
- **Between Modules**: 10"
- **Center to center spacing**: 10 1/2"

**Mounting**:
- Tape, Screws

**Dimming**:
- TRIAC, MLV

**DL-RM3-RGB**
OUTDOOR 3-LED RGB MODULE

- **LED**: 12V DC
- **Power**: 4W
- **Lumen**: 168 Lm
- **LM/W**: 42
- **DIM**: 175°
- **CRI**: SAM
- **Environment**: Outdoor-Wet

**Dimensions**:
- **Length**: 3 5/16" L
- **Width**: 11/16" W
- **Height**: 3/8" H

**Spacing**:
- **Between Modules**: 10"
- **Center to center spacing**: 10 1/2"

**Mounting**:
- Tape, Screws

**Dimming**:
- RGB, DMX

**WARNING:**
Cancer and Reproductive Harm - www.P65Warnings.ca.gov

**TO ORDER**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-RM1</td>
<td>-</td>
</tr>
<tr>
<td>DL-RM1HO</td>
<td>30 - 3000K</td>
</tr>
<tr>
<td>DL-RM2</td>
<td>45 - 4000K</td>
</tr>
<tr>
<td>DL-RM2HO</td>
<td>65 - 6500K</td>
</tr>
<tr>
<td>DL-RM3HO</td>
<td>-</td>
</tr>
</tbody>
</table>

*Sold by reel - 25 modules per reel*

*In white mode

In white mode

*Sold by reel - 25 modules per reel*
KEY FEATURES

ARCHITECTURAL GRADE
- Side-bending or top-bending strip to meet any design needs
- Onboard Constant Current IC chips control each individual LED providing uniform intensity and output over the entire run as well as temperature control
- Binned LEDs ensure consistent color output across the entire run
- Smooth Triac and 0-10V dimming
- Quality controlled manufacturing of light strip and all soldered components offering a lifetime of durability for all applications including those requiring tight bends

EASY CONNECTIVITY AND EASY INSTALLATION
- Field-cuttable
- Sold in reels of 30 feet or made-to-order by the foot. Silicone glue, caps and power feeds sold separately.
- Multiple wiring methods available: tail-side, edge-side, bottom-side
- Quick installation with use of channels, brackets and clips
- Field cuttable every 2"

50,000 HOUR LIFE
- 5 Year Limited Warranty
**DL-FLEX2-LNSB**

SIDE-BENDING NEON FLEXIBLE LED

<table>
<thead>
<tr>
<th>LED</th>
<th>24V DC</th>
<th>2.74 W/ft</th>
<th>121 Lm/ft</th>
<th>45 Lm/W</th>
<th>36 LED/ft</th>
<th>80+ CRI</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIM</td>
<td>120°</td>
<td>IP65</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Dims:** 7/16” W x 13/16” H

**Max/Min Run:** 30’ / 2” (nominal)

**Dimming:** 0-10V, TRIAC

**Environment:** Indoor/Outdoor

Dry, Damp, and Wet

Note: DL-FLEX2-LNSB sold in reels of 30 feet or made-to-order by the foot.

For IP67 or RGB versions contact factory.

Product Lumen Output and Luminous/Watt are based on 4000K color temperature.

Specifications subject to change without notice.

See spec sheet or jescolighting.com for more details.

---

**TO ORDER**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-FLEX2-LNSB</td>
<td>-</td>
</tr>
</tbody>
</table>

**COMPONENTS**

*Pages 60 - 64*

<table>
<thead>
<tr>
<th>ACCESSORIES</th>
<th>MODEL</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-FLEX2-LNSB-TS-PC-M</td>
<td>Tail-side male Plug &amp; Play outdoor power connector</td>
<td></td>
</tr>
<tr>
<td>DL-FLEX2-LNSB-ES-PC-M</td>
<td>Edge-side male Plug &amp; Play outdoor power connector</td>
<td></td>
</tr>
<tr>
<td>DL-FLEX2-LNSB-BS-PC-M</td>
<td>Bottom-side male Plug &amp; Play outdoor power connector</td>
<td></td>
</tr>
<tr>
<td>SEALANT</td>
<td>10ml Silicone tube</td>
<td></td>
</tr>
<tr>
<td>DL-FLEX2-LNSB-EC</td>
<td>FLEX2-LNSB end cap</td>
<td></td>
</tr>
<tr>
<td>DL-FLEX2-LNSB-IC</td>
<td>Inline Connector</td>
<td></td>
</tr>
<tr>
<td>DL-FLEX2-LNSB-CH4</td>
<td>4’ Aluminum LNSB Mounting Channel</td>
<td></td>
</tr>
<tr>
<td>DL-FLEX2-LNSB-BR</td>
<td>Bracket</td>
<td></td>
</tr>
<tr>
<td>DL-FLEX2-LNSB-MC</td>
<td>Mounting Clip</td>
<td></td>
</tr>
</tbody>
</table>

Note: when purchasing reels add -30FT to the end of the part number.
OUTDOOR NEON LIGHT TOP-BEND STRIP

DL-FLEX2-LNTB
TOP-BENDING NEON FLEXIBLE LED

<table>
<thead>
<tr>
<th>LED</th>
<th>24V DC</th>
<th>2.74 W/ft</th>
<th>164.7 Lm/ft</th>
<th>60.1 Lm/W</th>
<th>36 LED/ft</th>
<th>80+ CRI</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIM</td>
<td>120°</td>
<td>IP65</td>
<td>UL Listed</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Dims: 5/8" W x 5/8" H
Max/Min Run: 30’ / 2” (nominal)
Dimming: 0-10V, TRIAC
Environment: Indoor/Outdoor
  Dry, Damp, and Wet

Note: DL-FLEX2-LNTB sold in reels of 30 feet or made-to-order by the foot.
For IP67 or RGB versions contact factory.
Product Lumen Output and Lumen/Watt are based on 4000K color temperature.
Specifications subject to change without notice.
See spec sheet or jescolighting.com for more details.

TO ORDER

MODEL | CCT
-----|-----
DL-FLEX2-LNTB -

2780 - 2600 - 2850K
3080 - 2900 - 3200K
3580 - 3250 - 3700K
4080 - 3700 - 4250K
5080 - 4750 - 5300K
6580 - 6150 - 6900K
R - Red
G - Green
B - Blue

Note: when purchasing reels add -30FT to the end of the part number

COMPONENTS Pages 60 - 64

P&P POWER SUPPLIES 1 2 3 4 5 6
HW POWER SUPPLIES for indoor applications 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21
HW POWER SUPPLIES for outdoor applications 22 23
DIMMERS 1 2 3 4 5 6 7 8 9 10

ACCESSORIES

DL-FLEX2-LNTB-TS-PC-M Tail-side male Plug & Play outdoor power connector
DL-FLEX2-LNTB-BS-PC-M Bottom-side male Plug & Play outdoor power connector
DL-FLEX2-LNTB-ES-PC-M Edge-side male Plug & Play outdoor power connector
DL-FLEX2-LNTB-EC FLEX2-LNSB End Cap
DL-FLEX2-LNTB-CH4 4’ Aluminum LNTB Mounting Channel
DL-FLEX2-LNTB-BR Bracket
DL-FLEX2-LNTB-CLIP Mounting Clip
DL-FLEX2-LNTB-IC Inline Connector

SEALANT 10ml Silicone tube

Note: when purchasing reels add -30FT to the end of the part number

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
OUTDOOR NEON LIGHT
KEY FEATURES

ARCHITECTURAL GRADE

- Contractor-grade LED Flexible Tape Light
- CFX2 & CFX2-PRO are sold by continuous 30’ reels and are pre-installed with a power connector on each end, providing two working ends readily connectable to a driver if the tape is cut
- CFX2-RGB is sold by continuous 20’ reel and is pre-installed with input wires on each end for easy hardwiring
- Field-cuttable for shorter runs
- Cut ends can be linked with connectors. No soldering required.
- Mounts easily with 3M™ hi-bond adhesive tape on back
- Even 120° light distribution
- Low power consumption, low heat output
- No ultraviolet, infrared (UV/IR) radiation or Mercury
- Low profile and flexible
- LED Life >50,000 hours
- 5-year warranty when installed in accordance to specifications
- UL and cUL listed for dry locations

CONTRACTOR GRADE LED STRIPS

A collaborative design of BWS Architects, Architectural Engineering Design Group (AED Design), contractor - Core Electric, GC - Hyder Construction and Visual Interest

Shown at actual size

Project: Mount Vernon Country Club in Colorado

Based on 4000K

<table>
<thead>
<tr>
<th></th>
<th>293 Lm</th>
<th>155 Lm</th>
<th>148 Lm</th>
</tr>
</thead>
<tbody>
<tr>
<td>CFX2-PRO</td>
<td>92 lm/W</td>
<td>103 lm/W</td>
<td>38 lm/W</td>
</tr>
<tr>
<td>CFX2</td>
<td>80+ CRI</td>
<td>80+ CRI</td>
<td>80+ CRI</td>
</tr>
</tbody>
</table>

80+ CRI
CFX2 SERIES

CFX2 PRO
CFX2 HIGH OUTPUT STATIC

<table>
<thead>
<tr>
<th>LED</th>
<th>24V DC</th>
<th>3.2 W/ft</th>
<th>293 Lm/ft</th>
<th>92 Lm/W</th>
<th>80+ CRI</th>
</tr>
</thead>
</table>

18 LED/ft | DRY | UL Listed |

Dims: ½” W x ½” H
Max/Min Run: 30’ / 4” (nominal)
LEDs per ft.: 18
Sold in 30 ft. reels

CFX2 and CFX2-PRO lumen data based on NW color output.
Specifications subject to change without notice.
See spec sheet or jescolighting.com for more details.

CFX2
CFX2 STANDARD OUTPUT STATIC

<table>
<thead>
<tr>
<th>LED</th>
<th>24V DC</th>
<th>1.5 W/ft</th>
<th>155 Lm/ft</th>
<th>103 Lm/W</th>
<th>80+ CRI</th>
</tr>
</thead>
</table>

18 LED/ft | DRY | UL Listed |

Dims: ½” W x ½” H
Max/Min Run: 30’ / 4” (nominal)
LEDs per ft.: 18
Sold in 30 ft. reels

CFX2-PRO
CFX2 HIGH OUTPUT STATIC

<table>
<thead>
<tr>
<th>LED</th>
<th>24V DC</th>
<th>3.2 W/ft</th>
<th>293 Lm/ft</th>
<th>92 Lm/W</th>
<th>80+ CRI</th>
</tr>
</thead>
</table>

18 LED/ft | DRY | UL Listed |

Dims: ½” W x ½” H
Max/Min Run: 30’ / 4” (nominal)
LEDs per ft.: 18
Sold in 30 ft. reels

CFX2-RGB
CFX2 RGB COLOR CHANGING

<table>
<thead>
<tr>
<th>LED</th>
<th>24V DC</th>
<th>3.9¹ W/ft</th>
<th>148¹ Lm/ft</th>
<th>38¹ Lm/W</th>
<th>3.2¹ CRI</th>
</tr>
</thead>
</table>

18 LED/ft | DRY | UL Listed |

16 Million colors with DMX Controller.
¹ CFX-RGB lumen data based on White color output.

COMPONENTS

P&P POWER SUPPLIES

1 2 3 4 5 6

HW POWER SUPPLIES

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

DIMMERS

1 2 3 4 5 6 7 8 9

CHANNELS without connector

1 2 3 4 5 6 7 8 9

CHANNELS with connector

1 4 7 9

ACCESSORIES

CFX-PC
CFX PC Plug & Play Connector

CFX-RGB-PC
CFX RGB PC Hardwire Connector

CFX-2WR-CONN
CFX Snap Connector

CFX-CC6
CFX Tape Midconnector 6" and 12" lengths

CFX-RGB-CC6
CFX-RGB Tape Midconnector 6" and 12" lengths

CFX-PC-HW
CFX PC Hardwire Connector

CFX-RGB-CC12
Blank CFX-RGB Tape Midconnector 6" and 12" lengths

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
**NEW**

CONTRACTOR GRADE LED STRIPS

### DL-FLEX2-UP-ULTRA-NIC

**ULTRA HIGH OUTPUT NON-IC STATIC**

<table>
<thead>
<tr>
<th>LED</th>
<th>24V DC</th>
<th>3.45 W/Ft.</th>
<th>342 Lm/Ft.</th>
<th>99 Lm/W</th>
<th>18 LED/Ft</th>
<th>90+ CRI</th>
</tr>
</thead>
</table>

**DIM**

- 120°
- DRY
- ULTRA

**Dims:** 11 3/8” L x 3/8” W x 1/8” H  
**Max/Min Run:** 20’ / 4” (nominal)  
**Environment:** Indoor - Dry  
**Dimmable:** TRIAC, 0-10V

**TO ORDER**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-FLEX2-UP-ULTRA-NIC</td>
<td></td>
</tr>
<tr>
<td>2790 - 2650 - 2800K</td>
<td></td>
</tr>
<tr>
<td>3090 - 2950 - 3150K</td>
<td></td>
</tr>
<tr>
<td>3590 - 3300 - 3600K</td>
<td></td>
</tr>
<tr>
<td>4090 - 3800 - 4150K</td>
<td></td>
</tr>
<tr>
<td>5090 - 4850 - 5200K</td>
<td></td>
</tr>
<tr>
<td>6590 - 6300 - 6800K</td>
<td></td>
</tr>
</tbody>
</table>

### DL-FLEX-UP-ULTRA-NIC

**ULTRA HIGH OUTPUT NON-IC STATIC**

<table>
<thead>
<tr>
<th>LED</th>
<th>24V DC</th>
<th>3.2 W/Ft.</th>
<th>300 Lm/Ft.</th>
<th>94 Lm/W</th>
<th>18 LED/Ft</th>
<th>80+ CRI</th>
</tr>
</thead>
</table>

**DIM**

- 120°
- DRY
- ULTRA

**Dims:** 11 3/8” L x 3/8” W x 1/8” H  
**Max/Min Run:** 20’ / 4” (nominal)  
**Environment:** Indoor - Dry  
**Dimmable:** TRIAC, 0-10V

Product Lumen Output and Lumens/Watt are based on 4000K color temperature. Specifications subject to change without notice. See spec sheet or jescolighting.com for more details.

**TO ORDER**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-FLEX-UP-ULTRA-NIC</td>
<td></td>
</tr>
<tr>
<td>27 - 2650 - 2800K</td>
<td></td>
</tr>
<tr>
<td>35 - 3360 - 3580K</td>
<td></td>
</tr>
<tr>
<td>40 - 3880 - 4100K</td>
<td></td>
</tr>
<tr>
<td>60 - 5760 - 6190K</td>
<td></td>
</tr>
</tbody>
</table>

### END-TO-END CONNECTION

**ST SMART TRACK**

DL-FLEX- & DL-FLEX2-UP-ULTRA-NIC works with the adjustable shelf ST Smart Track Power System. See pages 46-47 for details.

**COMPONENTS**

- **Pages 58 - 68**
- **POWER CORDS** 1 2 3 4 5 6
- **CONNECTORS** 1 3
- **SPLITTERS** 1 2 3 7
- **P&P POWER SUPPLIES** 1 2 3 4 5 6
- **HW POWER SUPPLIES** 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23
- **DIMMERS** 1 2 3 4 5 6 7 8 9
- **CHANNELS** 1 2 3 4 5 6 7 8 9

**WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov
Ceiling channels, undercabinet and toe kick: DL-FLEX2-UP-ULTRA-NIC
The unique ST Series Low Voltage Smart Track utilizes adjustable power feeds that slide for distributing power to JESCO LED fixtures.

The power feeds simply snap onto the Smart Track and slide along the length of the track to allow for easy adjustments during installation and post-installation when used with an adjustable shelving system.

Smart Track has a very low profile making it relatively invisible when mounted either on a wall surface or inside a routed channel next to adjustable shelf standards.

The Smart Track is field cuttable and comes with double sided adhesive, two mounting clips and three mid-mounting clips.

**APPLICATIONS**

- Store fixture shelving and cashwraps highlighting featured items
- Product displays in showrooms, retail stores and office workstations
- Museums, galleries, antique stores
- Bar shelves, wine and liquor displays in restaurants and bars; under countertops for dramatic effects
- Bookcases, china and glassware cabinets, trophy cases

**ST SERIES SMART TRACK**

**ST-TR4**
4' SMART TRACK
Dims: ¾" W × ¾" H × 47 ¼" L

**ST-TR5**
5' SMART TRACK
Dims: ¾" W × ¾" H × 60" L

**ST-TR8-CL**
8' SMART TRACK
Dims: ¾" W × ¾" H × 96" L

Max Load: 100W
Material: Plastic
Includes: (2) Mounting Clips, (3) Mid Mounting Clips, (3) End Caps and double sided adhesive
Environment: Indoor - Dry
Specifications subject to change without notice. See spec sheet or jescolighting.com for more details.

**ST-PF-I-WH**
Input Power Feed
Voltage: 24V DC
Max Load: 100W
Dimensions: 1" W × 1" H × 1 1/2" L
Material: Plastic
Environment: Indoor - Dry
Color: White

**ST-PF-O-WH**
Output Power Feed
Voltage: 24V DC
Max Load: 72W
Dimensions: 1" W × 1" H × 1" L
Material: Plastic
Environment: Indoor - Dry
Color: White

**ST-MC-CL**
Mounting Clip (2) included with each Track

**ST-MMC-CL**
Mid Mounting Clip (3) included with each Track

**ST-PF-O-CC2-WH**
2 ¼" Interconnection Power Cable
Use to link multiple lengths of track.

**ST-DL-FLEX-PC15-WH**
15" Input Power Connector Cable for DL-FLEX-UP

**ST-DL-FLEX-PC24-WH**
24" Input Power Connector Cable for DL-FLEX-UP

**ST-DL-FLEX-HD-PC15-WH**
15" Input Power Connector Cable for DL-FLEX-HD

**ST-DL-FLEX-HD-PC24-WH**
24" Input Power Connector Cable for DL-FLEX-HD

**ST-PF-O-CC2-WH**
2 ¼" Interconnection Power Cable
Use to link multiple lengths of track.

**TO ORDER**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST-TR4</td>
<td>-</td>
</tr>
<tr>
<td>ST-TR5</td>
<td>WH - White</td>
</tr>
<tr>
<td>ST-TR8*</td>
<td>CL - Clear</td>
</tr>
</tbody>
</table>

Contact factory for more lengths.
* 8' Smart Track available in Clear finish only

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

JESCO LIGHTING
ST SERIES SMART TRACK

ST-MMC-CL
Mid Mounting Clip
(3) Included with each Track

ST-TR4-CL
ST-TR5-CL
ST-TR8-CL
Smart Track with
(2) Mounting Clips,
(3) Mid Mounting Clips,
(3) End Caps and double sided adhesive

ST-PF-O-WH
Output Power Feed

ST-PF-I-WH
Input Power Feed

ST-MC-CL
Mounting Clip
(2) Included with each Track

ST-PF-O-WH
Output Power Feed

ST-TR4-CL
ST-TR4-WH
ST-TR5-CL
ST-TR5-WH
ST-TR8-CL
Smart Track

ST-DL-FLEX-PCx*-WH
ST-DL-FLEX-HD-PCx*-WH
Input Power Connector Cable

Adjustable Shelf

PLAN VIEW
Recessed or routed channel application for shelving systems

TO LINK MULTIPLE LENGTHS OF TRACK USE ST-PF-O-CC2-WH

ST-PF-O-CC2-WH
2 1/4" Interconnection Power Cable

Please note: the Smart Track Power System also works with the S601, S602 and S650 series.
JESCO offers an extensive range of mounting channel extrusions for almost any application need - Surface Mounted, Recessed Mounted or Roughed In Ceiling and/or Walls.

To create an architectural feature using light as an element in a space, select one of three new CH-RI channels which can be roughed into a ceiling or wall or, for even easier installation with the FLEX pre-installed, can be inserted into an engineered ½" or ¾" drywall rough-in channel.

Select a simple channel to pre-mount FLEX product for easy installation in tight areas in the ceiling or select an MDF channel for easy painting to match the mounting area.

We offer a variety of channels of different depths to meet your design requirements. Many of the extrusions are available with flanges making recessing simple and neat. Lenses are available in a variety of options.

Contact our Support Department for questions or design layout assistance.
**CHANNEL OPTIONS (SCALE 1:1)** SHOWN WITHOUT LENS

**LED FLEX STRIP WITH CONNECTOR (SCALE 1:1)** CROSS REFERENCED ABOVE

*For outdoor applications, order channel only or install without lens. Note: The determination of an LED strip fitting inside a channel is based on its power connector fitting inside the channel. If the power connector does not need to be within the walls of the channel then other LED strips may also fit.*
# Mounting Channels

## Channel Feature Matrix

<table>
<thead>
<tr>
<th></th>
<th>Rough-in</th>
<th>Medium Profile</th>
<th>Small Profile</th>
<th>Basic</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Features</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Surface Mounting</td>
<td>C</td>
<td>C/G</td>
<td>D</td>
<td>D</td>
</tr>
<tr>
<td>45° Mounting</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Recessed - For Mitered Groove</td>
<td>E</td>
<td>F</td>
<td>E</td>
<td>E</td>
</tr>
<tr>
<td>Rough-in - For Walls &amp; Ceilings</td>
<td>A/B</td>
<td>A</td>
<td>A</td>
<td>A</td>
</tr>
<tr>
<td>Adjustable Mounting</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Outdoor Mounting</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Flangeless</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Flanged</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Lens Included</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Lensless</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Focusing Lens</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Lens - UV and Fire Rated up to 240F Option</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Small Profile Depth - Diffused Light</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Medium Profile Depth - More Diffused Light</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Large Profile Depth - Best Diffused Light</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Aluminum - Anodized</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>MDF (easily paintable)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6' Length</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>6 1/2' Length (2 Meters)</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
</tbody>
</table>

## Suggested Mounting Techniques

**A.** Drywall Recessed Rough-in Mounting with Channel Housing

**B.** Drywall Recessed Rough-in Mounting with Spring Clips

**C.** Surface Mounting onto Drywall or Drop Ceilings

**D.** Surface Mounting with Bracket

**E.** Recessed Mounting Into Mitered Channel with Bracket

**F.** Recessed Mounting using a Flanged Channel into a Mitered Groove with Glue/Tape
A. Drywall Recessed Rough-in Mounting with Channel Housing

B. Drywall Recessed Rough-in Mounting with Spring Clips

C. Surface Mounting onto Drywall or Drop Ceilings

G. Surface Mounting by Sliding Onto Screws.
MOUNTING CHANNELS ROUGH-IN SERIES

CH-RI-11
ROUGH-IN SERIES CHANNEL WITH ¾" FLANGE
Snaps into CH-RI-HS-500 and CH-RI-HS-625 or can be recessed mounted with use of CH-RI-11-CLIP
Length: 6 ½’

CH-RI-12
ROUGH-IN SERIES CHANNEL WITH ⅜" FLANGE
Snaps into CH-RI-HS-500 and CH-RI-HS-625
Length: 6 ½’

CH-RI-13
ROUGH-IN SERIES CHANNEL NO FLANGE
Snaps into CH-RI-HS-500 and CH-RI-HS-625 or can be surface mounted
Length: 6 ½’

CH-RI-14
ROUGH-IN SERIES CHANNEL
Snaps into CH-RI-HS-500 and CH-RI-HS-625 or can be surface mounted
Length: 6 ½’

CHANNEL ACCESSORIES

<table>
<thead>
<tr>
<th>Accessories</th>
<th>Description (for details see spec sheet)</th>
<th>CH-RI-11</th>
<th>CH-RI-12</th>
<th>CH-RI-13</th>
<th>CH-RI-14</th>
</tr>
</thead>
<tbody>
<tr>
<td>CH-RI-HS-500</td>
<td>Channel Housing for CH-RI Series – ½&quot; Drywall</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td></td>
</tr>
<tr>
<td>CH-RI-HS-625</td>
<td>Channel Housing for CH-RI Series – ¾&quot; Drywall</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td></td>
</tr>
<tr>
<td>CH-RI-HS-CLIP</td>
<td>Channel Housing Fastener Clip for CH-RI-HS (2 per foot)</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td></td>
</tr>
<tr>
<td>CH-RI-HS-EC</td>
<td>Dead End Cap for CH-RI-HS</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td></td>
</tr>
<tr>
<td>CH-RI-LC-FR</td>
<td>Lens Cover - Frosted, 70% light transmittance</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td></td>
</tr>
<tr>
<td>CH-RI-LC-SQ-FR</td>
<td>Square Lens Cover - Frosted, 80% light transmittance</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td></td>
</tr>
<tr>
<td>CH-RI-LC-SQ-OP</td>
<td>Square Lens Cover - Opal, 50% light transmittance</td>
<td>●</td>
<td>●</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-RI-LC-RD-OP</td>
<td>Round Lens Cover - Matte Opal, 50% light transmittance</td>
<td>●</td>
<td>●</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-RI-SQ-EXT-DEC</td>
<td>Endcap used in Conjunction with CH-RI-LC-SQ-FR</td>
<td>●</td>
<td>●</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-RI-RD-EXT-DEC</td>
<td>Endcap used in Conjunction CH-RI-LC-RD-OP</td>
<td>●</td>
<td>●</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-RI-CLIP</td>
<td>Spring Clip</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-RI-11-DEC</td>
<td>Dead End Cap</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-RI-11-CLIP</td>
<td>Spring Clip</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-RI-12-DEC</td>
<td>Dead End Cap</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-RI-13-DEC</td>
<td>Dead End Cap</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-RI-14-SQ-DEC</td>
<td>Square Dead End Cap for CH-RI-14</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-RI-14-RD-DEC</td>
<td>Round Dead End Cap for CH-RI-14</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### MEDIUM PROFILE SERIES

**CH-ME-21**
*ANODIZED ALUMINUM CHANNEL*
Length: 6 ½’

Note: Custom bending for curves is available. Contact factory.

**CH-ME-22**
*ANODIZED ALUMINUM CHANNEL WITH ¼” FLANGE*
Length: 6 ½’

**CH-ME-23**
*MDF PAINTABLE SURFACE STANDARD SHAPE CHANNEL*
Length: 3 ¼’

**CH-ME-24**
*45° CHANNEL*
Anodized Aluminum
Length: 6 ½’

**CH-ME-25**
*ROUND ANODIZED ALUMINUM CHANNEL*
Length: 6 ½’

**CH-ME-26**
*ANODIZED ALUMINUM CHANNEL WITH ADJUSTABLE BEAM SPREAD*
Allows beam distribution of 10°, 30°, 60° and 90° depending on positioning of DL-FLEX & use of adjustable, aluminum shelf
Length: 6 ½’

### CHANNEL ACCESSORIES

<table>
<thead>
<tr>
<th>Accessories</th>
<th>Description (for details see spec sheet)</th>
<th>CH-ME-21</th>
<th>CH-ME-22</th>
<th>CH-ME-23</th>
<th>CH-ME-24</th>
<th>CH-ME-25</th>
<th>CH-ME-26</th>
</tr>
</thead>
<tbody>
<tr>
<td>CH-ME-LC-FR</td>
<td>Lens Cover - Frosted, 70% Light transmittance</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>CH-ME-LC-OP</td>
<td>Lens Cover - Matte Opal, 50% Light transmittance</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>CH-ME-LEN-FOCUS</td>
<td>Clear focusing lens - 10° beam distribution. 90% Light transmittance.</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>CH-ME-BR</td>
<td>Mounting Bracket to Surface Mount</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>CH-ME-21-DEC</td>
<td>Dead End Cap for CH-ME-21</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-ME-21-LEC</td>
<td>Live End Cap, Use with DL-FLEX-PC2-HW.</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-ME-22-DEC</td>
<td>Dead End Cap</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-ME-22-LEC</td>
<td>Live End Cap, Use with DL-FLEX-PC2-HW.</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-ME-23-DEC</td>
<td>Dead End Cap</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-ME-23-LEC</td>
<td>Live End Cap, Use with DL-FLEX-PC2-HW.</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-ME-24-DEC</td>
<td>Dead End Cap</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-ME-24-LEC</td>
<td>Live End Cap, Use with DL-FLEX-PC2-HW.</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-ME-24-BR</td>
<td>Mounting Bracket to Surface Mount 45° channel</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-ME-25-DEC</td>
<td>Dead End Cap</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-ME-25-LEC</td>
<td>Live End Cap, Use with DL-FLEX-PC2-HW.</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-ME-26-DEC</td>
<td>Dead End Cap</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### MOUNTING CHANNELS

**SMALL PROFILE SERIES**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Light Transmittance</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>CH-SM-31-FR</td>
<td>CHANNEL SET WITH FROSTED SNAP-IN COVER</td>
<td>80%</td>
<td>¾&quot;</td>
</tr>
<tr>
<td>CH-SM-31-CL</td>
<td>CHANNEL SET WITH CLEAR SNAP-IN COVER</td>
<td>95%</td>
<td>¾&quot;</td>
</tr>
<tr>
<td>CH-SM-31-OP</td>
<td>CHANNEL SET WITH OPAL SNAP-IN COVER</td>
<td>75%</td>
<td>¾&quot;</td>
</tr>
<tr>
<td>CH-SM-31-FR60</td>
<td>CHANNEL SET WITH FROSTED 60° FOCUSING LENS</td>
<td>90%</td>
<td>⅜&quot;</td>
</tr>
<tr>
<td>CH-SM-31-FR</td>
<td>CHANNEL SET WITH FROSTED SNAP-IN COVER</td>
<td>80%</td>
<td>⅜&quot;</td>
</tr>
<tr>
<td>CH-SM-31-CL</td>
<td>CHANNEL SET WITH CLEAR SNAP-IN COVER</td>
<td>95%</td>
<td>⅜&quot;</td>
</tr>
<tr>
<td>CH-SM-31-OP</td>
<td>CHANNEL SET WITH OPAL SNAP-IN COVER</td>
<td>75%</td>
<td>⅜&quot;</td>
</tr>
<tr>
<td>CH-SM-32-FR</td>
<td>CHANNEL SET WITH 1/8&quot; FLANGE AND FROSTED SNAP-IN COVER</td>
<td>80%</td>
<td>⅜&quot;</td>
</tr>
<tr>
<td>CH-SM-32-CL</td>
<td>CHANNEL SET WITH 1/8&quot; FLANGE AND CLEAR SNAP-IN COVER</td>
<td>95%</td>
<td>⅜&quot;</td>
</tr>
<tr>
<td>CH-SM-32-OP</td>
<td>CHANNEL SET WITH 1/8&quot; FLANGE AND OPAL SNAP-IN COVER</td>
<td>75%</td>
<td>⅜&quot;</td>
</tr>
<tr>
<td>CH-SM-33-FR</td>
<td>WIDE CHANNEL SET WITH FROSTED SNAP-IN COVER</td>
<td>80%</td>
<td>1/8&quot;</td>
</tr>
<tr>
<td>CH-SM-33-CL</td>
<td>WIDE CHANNEL SET WITH CLEAR SNAP-IN COVER</td>
<td>95%</td>
<td>1/8&quot;</td>
</tr>
<tr>
<td>CH-SM-33-OP</td>
<td>WIDE CHANNEL SET WITH MATTE OPAL SNAP-IN COVER</td>
<td>75%</td>
<td>1/8&quot;</td>
</tr>
<tr>
<td>CH-SM-34-OP</td>
<td>WIDE CHANNEL SET WITH 1/8&quot; FLANGE AND MATTE OPAL SNAP-IN COVER</td>
<td>75%</td>
<td>1/8&quot;</td>
</tr>
<tr>
<td>CH-SM-35-ARFR</td>
<td>45° CHANNEL SET WITH ARCHED, FROSTED SNAP-IN COVER</td>
<td>80%</td>
<td>3/16&quot;</td>
</tr>
<tr>
<td>CH-SM-35-ARFR-BK</td>
<td>45° BLACK ANODIZED CHANNEL SET WITH ARCHED, FROSTED SNAP-IN COVER</td>
<td>80%</td>
<td>3/16&quot;</td>
</tr>
<tr>
<td>CH-SM-35-AROP</td>
<td>45° CHANNEL SET WITH ARCHED, OPAL SNAP-IN COVER</td>
<td>70%</td>
<td>3/16&quot;</td>
</tr>
<tr>
<td>CH-SM-35-AROP-BK</td>
<td>45° BLACK ANODIZED CHANNEL SET WITH ARCHED, OPAL SNAP-IN COVER</td>
<td>70%</td>
<td>3/16&quot;</td>
</tr>
<tr>
<td>CH-SM-35-TROP</td>
<td>45° CHANNEL SET WITH MATTE TRIANGLE, OPAL SNAP-IN COVER</td>
<td>70%</td>
<td>3/16&quot;</td>
</tr>
</tbody>
</table>

Length: 6’
CH-SM-35 mounted in the corner at a 45° angle for minimum glare. This corner channel can also be mounted along edges of display case windows for optimal lighting. Arched or triangular diffusers available.

<table>
<thead>
<tr>
<th>Accessories</th>
<th>Description (for details see spec sheet)</th>
<th>CH-SM-31</th>
<th>CH-SM-32</th>
<th>CH-SM-33</th>
<th>CH-SM-34</th>
<th>CH-SM-35</th>
</tr>
</thead>
<tbody>
<tr>
<td>CH-SM-31-CLIP</td>
<td>Mounting Clip for Surface Mount</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-SM-31-CLIP-A</td>
<td>Adjustable Surface Mounting Clip</td>
<td></td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-SM-31-EC3</td>
<td>End Cap Set (1 Live End Cap, 1 Dead End Cap) Use with DL-FLEX-PC2-HW</td>
<td>●</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-SM-31-FR60-EC3</td>
<td>End Cap Set (1 Live End Cap, 1 Dead End Cap) for CH-SM-31-FR60. Use with DL-FLEX-PC2-HW</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-SM-32-EC3</td>
<td>End Cap Set (1 Live End Cap, 1 Dead End Cap). Use with DL-FLEX-PC2-HW</td>
<td></td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-SM-33-CLIP</td>
<td>Mounting Clip for Surface Mount</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-SM-33-EC3</td>
<td>End Cap Set (1 Live End Cap, 1 Dead End Cap) Use with DL-FLEX-PC2-HW</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-SM-34-EC3</td>
<td>End Cap Set (1 Live End Cap, 1 Dead End Cap) Use with DL-FLEX-PC2-HW</td>
<td></td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-SM-35-BR-M</td>
<td>Metal Mounting Clip for Surface Mount</td>
<td></td>
<td></td>
<td>●</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CH-SM-35-AR-EC5</td>
<td>End Cap Set (1 Live End Cap, 1 Dead End Cap) for CH-SM-35-AR</td>
<td>●</td>
<td></td>
<td></td>
<td>●</td>
<td></td>
</tr>
<tr>
<td>CM-SM-35-TR-EC5</td>
<td>End Cap Set (1 Live End Cap, 1 Dead End Cap) for CH-SM-35-TR</td>
<td></td>
<td></td>
<td></td>
<td>●</td>
<td></td>
</tr>
</tbody>
</table>
### MOUNTING CHANNELS  
**BASIC SERIES**

<table>
<thead>
<tr>
<th>Channel Type</th>
<th>Description</th>
<th>Accessories</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-FLEX-CH6</td>
<td>6' ALUMINUM MOUNTING CHANNEL</td>
<td>DL-FLEX-CH6</td>
<td>⅝“ × ⅝”</td>
</tr>
<tr>
<td>DL-FLEX-CH6-B</td>
<td>6' ALUMINUM MOUNTING CHANNEL</td>
<td>DL-FLEX-CH6-B</td>
<td>⅝“ × ⅝”</td>
</tr>
<tr>
<td>DL-FLEX-OD-CH6</td>
<td>6' INDOOR / OUTDOOR ALUMINUM MOUNTING CHANNEL</td>
<td>DL-FLEX-OD-CH6</td>
<td>⅝“ × ⅝”</td>
</tr>
<tr>
<td>LLMFH-C/C-CH6</td>
<td>6' CARPET TO CARPET EXTRUDED VINYL CHANNEL</td>
<td>LLMFH-C/C-CH6</td>
<td>1 ⅞“ × ¾”</td>
</tr>
<tr>
<td>LLMFH-C/W-CH6</td>
<td>6' CARPET TO WOOD EXTRUDED VINYL CHANNEL</td>
<td>LLMFH-C/W-CH6</td>
<td>1 ⅞“ × 2⅛”</td>
</tr>
</tbody>
</table>

### CHANNEL ACCESSORIES

<table>
<thead>
<tr>
<th>Accessories</th>
<th>Description</th>
<th>DL-FLEX-CH6</th>
<th>DL-FLEX-CH6-B</th>
<th>DL-FLEX-OD-CH6</th>
<th>LLMFH-C/C-CH6</th>
<th>LLMFH-C/W-CH6</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-FLEX-CH-CLIP</td>
<td>Mounting Clip for Surface Mounting</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DL-RS-MC-1</td>
<td>Mounting Clip Kit (0° &amp; 45°) for Surface Mount</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>ACC-MT-MAG-01-SET</td>
<td>Magnet Mounting Kit</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td>●</td>
</tr>
<tr>
<td>DL-FLEX-OD-CH6-CLASP</td>
<td>Mounting Clasp for DL-FLEX-OD-CH6</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td>●</td>
</tr>
</tbody>
</table>
INFINA® & ACX™ CHANNELS SERIES

CH-FX-41
Anodized Aluminum Channel for INFINA® Surface Mounting
Double row mounting on some LED strips are also possible, please check matrix below.
Indoor and Outdoor mounting.
**Length**: 6 1/2'

CH-FX-41-FR
Anodized Aluminum Channel set with Frosted Lens for INFINA® Surface Mounting
Snap-on frosted lens cover completely diffuses any JESCO’s LED flex strip.
Double row mounting on some LED strips are also possible, please check matrix below.
Indoor mounting only. 60% lens light transmittance.
**Length**: 6 1/2'

CHANNEL ACCESSORIES

<table>
<thead>
<tr>
<th>Accessory</th>
<th>Description (for details see spec sheet)</th>
<th>CH-FX-41-L</th>
<th>CH-FX-41-FR</th>
</tr>
</thead>
<tbody>
<tr>
<td>CH-FX-41-LEC</td>
<td>Live Metal Endcap</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>CH-FX-41-DEC</td>
<td>Dead Metal Endcap</td>
<td>●</td>
<td>●</td>
</tr>
</tbody>
</table>

DL-FLEX-UP, DL-FLEX2-UP, DL-FLEX2-RGB tapes, among others, may be mounted as two side-by-side rows within the channel. Contact factory for information.
INFINA may only be used for indoor hardwiring applications with CH-FX-41-FR channel set.
JESCO LIGHTING

DL-FLEX COMPONENTS

POWER CORDS

1. DL-FLEX-PC 18" Input Power Connector
2. DL-FLEX-PC2 12 ⅛" Input Power Connector
3. DL-FLEX-PC2-HW 13 ⅛" Input Power Connector for hardwire
4. DL-FLEX-PC-HW 19" Input Power Connector for hardwire
5. DL-FLEX-PT-HW 19" Output Power Connector for hardwire
6. DL-FLEX-PT 13" Output Power Connector
7. DL-FLEX-RGB-PT 18" RGB Output Power Connector
8. DL-FLEX-RGB-PC 44" RGB Input Power Connector
9. DL-FLEX-OD-PC-HW Outdoor bare wire lead wires
10. DL-FLEX-OD-RGB-PC-HW Outdoor RGB Power Connector for hardwire
11. DL-FLEX-OD-PT-M Outdoor input power connector
12. DL-FLEX-OD-PT-F Outdoor output power connector
13. DL-PS-OD-RGB-PT-M Outdoor RGB input power connector
14. DL-PS-OD-RGB-PT-F Outdoor RGB output power connector
15. DL-PS-PT-M Male hardwire power connector
16. DL-PS-PT-F Female hardwire power connector
17. DL-FLEX2-CLAMP-WT12 ⅛" FLEX2 snap-in power connector for hardwire
18. DL-FLEX2-CLAMP-WT10A ⅛" FLEX2 snap-in power connector for hardwire
19. DL-FLEX2-CLAMP-WT10B ⅛" FLEX2 snap-in power connector for hardwire
20. DL-FLEX2-CLAMP-WT08 ⅛" FLEX2 snap-in power connector for hardwire

CONNECTING CORDS

1. DL-FLEX-CC3 DL-FLEX-CC6 DL-FLEX-CC12 Blank FLEX-UP tape Midconnector in 3", 6" and 12"
2. DL-FLEX-RGB-CC6 DL-FLEX-RGB-CC12 Blank FLEX-UP-RGB tape Midconnector in 6" and 12"
3. DL-PS-EXT48 DL-PS-EXT96 Indoor Extension cable in 48" and 96"

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
CONNECTORS

1. DL-PS-222-412
   - 2-conductor lever nut

2. DL-CON-SS
   - Single Snap Connector

3. DL-CON-ST
   - T Snap Connector

4. DL-CON-SD
   - Double Snap Connector

5. DL-CON-SD
   - Double Snap Connector

6. DL-FLEX2-CLAMP-TT10B
   - 1/8" FLEX2 Snap Connector

7. DL-FLEX2-CLAMP-TT08
   - 3/8" FLEX2 Snap Connector

8. DL-FLEX2-CLAMP-TT10A
   - 7/16" FLEX2 Snap Connector

SPLITTERS

1. DL-FLEX2-X-CONN
   - DL-FLEX2 "X" Connector

2. DL-FLEX-X-CONN
   - DL-FLEX "X" Connector

3. DL-FLEX2-RGB-X-CONN
   - DL-FLEX2-RGB "X" Connector

4. DL-FLEX2-CTA-X-CONN
   - DL-FLEX2-CTA "X" Connector

5. DL-PS-2Y
   - 2-Way Power Splitter

6. DL-PS-3Y
   - 3-Way Power Splitter

7. DL-PS-OD-2Y
   - Outdoor 2-Way Power Splitter

8. DL-PS-OD-RGB-2Y
   - Outdoor RGB 2-Way Splitter

END CAPS

1. DL-PS-OD-3Y
   - Outdoor 3-Way Power Splitter

2. DL-PS-OD-3Y
   - Outdoor 3-Way Power Splitter

3. DL-PS-OD-EC
   - Outdoor End Cap

4. DL-PS-OD-EC
   - Outdoor DC Output Power Connector End Cap

5. DL-PS-OD-EC
   - Outdoor RGB DC Output Power Connector End Cap

MOUNTING CLIPS

1. DL-PS-OD-CLIP
   - Mounting clip for DL-FLEX-WETCC
     - Recommended 3 per foot.

2. DL-FLEX2-MC-08
   - 1/8" Mounting Clip
     - Recommended 2 per foot.

3. DL-FLEX2-MC-10
   - 1/8" Mounting Clip
     - Recommended 2 per foot.

4. DL-FLEX2-MC-12
   - 1/8" Mounting Clip
     - Recommended 2 per foot.
### 24V DC PLUG & PLAY ELECTRONIC LED POWER SUPPLIES

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Input - Output</th>
<th>Max Watts</th>
<th>Dimming</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-PS-WP24/24</td>
<td>Wall Plug Power Supply</td>
<td>100-240V AC 24V DC</td>
<td>24W</td>
<td>0-10V</td>
</tr>
<tr>
<td>DL-PS-24/24</td>
<td>Desktop Power Supply</td>
<td>100-240V AC 24V DC</td>
<td>24W</td>
<td>0-10V</td>
</tr>
<tr>
<td>DL-PS-48/24</td>
<td>Desktop Power Supply</td>
<td>100-240V AC 24V DC</td>
<td>48W</td>
<td>0-10V</td>
</tr>
<tr>
<td>DL-PS-60/24</td>
<td>Desktop Power Supply</td>
<td>100-240V AC 24V DC</td>
<td>60W</td>
<td>0-10V</td>
</tr>
<tr>
<td>DL-PS-60/24-CL2</td>
<td>Indoor Electronic Desktop Power Supply</td>
<td>90 - 264V AC 24V DC</td>
<td>60W</td>
<td></td>
</tr>
<tr>
<td>DL-PS-90/24-CL2</td>
<td>Indoor Electronic Desktop Power Supply</td>
<td>90 - 264V AC 24V DC</td>
<td>90W</td>
<td></td>
</tr>
<tr>
<td>DL-PS-100/24-CL2</td>
<td>Desktop Power Supply</td>
<td>100-120V AC 24V DC</td>
<td>96W</td>
<td>0-10V</td>
</tr>
</tbody>
</table>

### 24V DC HARDWIRE ELECTRONIC LED POWER SUPPLIES

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Input/Output</th>
<th>Max Watts</th>
<th>Dimming</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-PS-20/24-HWA</td>
<td>Hardwire Power Supply</td>
<td>100-240V AC 24V DC</td>
<td>20W</td>
<td>0-10V¹</td>
</tr>
<tr>
<td>DL-PS-35/24-HWA</td>
<td>Hardwire Power Supply</td>
<td>100-240V AC 24V DC</td>
<td>35W</td>
<td>0-10V¹</td>
</tr>
<tr>
<td>DL-PS-60/24-HWA</td>
<td>Hardwire Power Supply</td>
<td>100-240V AC 24V DC</td>
<td>60W</td>
<td>0-10V¹</td>
</tr>
<tr>
<td>DL-PS-96/24-HWA</td>
<td>Hardwire Power Supply</td>
<td>100-240V AC 24V DC</td>
<td>96W</td>
<td>0-10V¹</td>
</tr>
<tr>
<td>DL-PS-100/24-TB</td>
<td>Hardwire Power Supply with Terminal Block Connection</td>
<td>100-240V AC 24V DC</td>
<td>96W</td>
<td>0-10V¹</td>
</tr>
<tr>
<td>DL-PS-40/24-HW-DIM</td>
<td>Hardwire LED Power Supply Dimmable with TRIAC dimmer</td>
<td>120V AC 24V DC</td>
<td>40W</td>
<td>TRIAC</td>
</tr>
<tr>
<td>DL-PS-60/24-HW-DIM</td>
<td>Hardwire LED Power Supply Dimmable with TRIAC dimmer</td>
<td>120V AC 24V DC</td>
<td>60W</td>
<td>TRIAC</td>
</tr>
<tr>
<td>DL-PS-100/24-HW-DIM</td>
<td>Hardwire LED Power Supply Dimmable with TRIAC dimmer</td>
<td>120V AC 24V DC</td>
<td>96W</td>
<td>TRIAC</td>
</tr>
</tbody>
</table>

¹ May be dimmed with LC-DIMSA-HW.
² For 277V AC input consult factory for details.
See Specs for more details.
Specifications are subject to change without notice.
### 24V DC HARDWIRE ELECTRONIC LED POWER SUPPLIES
#### IN JUNCTION BOX ENCLOSURE*

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Input - Output</th>
<th>Max Watts</th>
<th>Dimming</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-PS-20/24-JBA</td>
<td>LED Power Supplies with Aluminum Enclosure</td>
<td>90-264V AC 24V DC</td>
<td>20W</td>
<td>0-10V ¹</td>
</tr>
<tr>
<td>DL-PS-60/24-JBA</td>
<td>LED Power Supplies with Aluminum Enclosure</td>
<td>90-264V AC 24V DC</td>
<td>60W</td>
<td>0-10V ¹²</td>
</tr>
<tr>
<td>DL-PS-96/24-JBA</td>
<td>LED Power Supplies with Aluminum Enclosure</td>
<td>90-305V AC 24V DC</td>
<td>96W</td>
<td>0-10V ¹²</td>
</tr>
<tr>
<td>DL-PS-240/24-JBA</td>
<td>LED Power Supplies with Aluminum Enclosure</td>
<td>90-305V AC 24V DC</td>
<td>240W</td>
<td>0-10V ¹</td>
</tr>
<tr>
<td>DL-PS-40/24-JB-DIM</td>
<td>LED Power Supply with Junction Box Enclosure Dimmable with TRIAC dimmer</td>
<td>120V AC 24V DC</td>
<td>40W</td>
<td>TRIAC</td>
</tr>
<tr>
<td>DL-PS-60/24-JB-DIM</td>
<td>LED Power Supply with Junction Box Enclosure Dimmable with TRIAC dimmer</td>
<td>120V AC 24V DC</td>
<td>60W</td>
<td>TRIAC</td>
</tr>
<tr>
<td>DL-PS-100/24-JB-DIM</td>
<td>LED Power Supply with Junction Box Enclosure Dimmable with TRIAC dimmer</td>
<td>120V AC 24V DC</td>
<td>96W</td>
<td>TRIAC</td>
</tr>
</tbody>
</table>

### OUTDOOR 24V DC HARDWIRE ELECTRONIC LED POWER SUPPLIES
#### IN JUNCTION BOX ENCLOSURE

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Input - Output</th>
<th>Max Watts</th>
<th>Dimming</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-PS-96/24-JB-OD</td>
<td>Outdoor Hardwire Power Supply in a Junction Box 11 1/8&quot; L x 2 3/8&quot; W x 1 1/8&quot; H c-UL-us Listed. Class 2. Suitable for wet locations.</td>
<td>110-277V AC 24V DC</td>
<td>96W</td>
<td>0-10V ¹²</td>
</tr>
</tbody>
</table>

### 12V DC HARDWIRE AND PLUG & PLAY ELECTRONIC LED POWER SUPPLIES

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Input - Output</th>
<th>Max Watts</th>
<th>Dimming</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Consult product spec sheet for choice of LED 12V Hardwire, Hardwire in Junction Box and Plug &amp; Play Power Supplies</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

* Power Supplies can be purchased without junction box enclosure - see www.jescolighting.com
1 May be dimmed with LC-DIM5A-HW
2 For 277V AC input consult factory for details.
See Specs for more details.
Specifications are subject to change without notice.

**WARNING:**
Cancer and Reproductive Harm - www.P65Warnings.ca.gov
The LC-PC-500 advanced DMX controller provides precise selection of colors and color transitions as well as brightness in multiple areas with easy multiple pre-set scenes.
**DIMMING CONTROLLER OPTIONS**

**0-10V DIMMING CONTROLLER OPTIONS**

### PLUG & PLAY

<table>
<thead>
<tr>
<th>1</th>
<th>LC-DIM5A Plug &amp; Play Dimmer - 12V/24V</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dims: 4 ³/₈&quot; L x 1 ¾&quot; W x 1 ⅛&quot; H</td>
<td>Max Output: 120W @ 12V DC</td>
</tr>
<tr>
<td>240W @ 24V DC</td>
<td>Output Current: 10A</td>
</tr>
<tr>
<td>• Plug and Play</td>
<td>• Built in 0-10V dimming control with rotary knob for precise and smooth dimming</td>
</tr>
<tr>
<td>• Requires DL-PS power supply</td>
<td>• Requires DL-PS power supply</td>
</tr>
</tbody>
</table>

### HARDWIRED

<table>
<thead>
<tr>
<th>2</th>
<th>LC-DIM-01-HW Simple Dimming Interface - 5V-24V</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dims: 4 ³/₈&quot; L x 1 ¾&quot; W x 1 ⅛&quot; H</td>
<td>Max Output: 196W</td>
</tr>
<tr>
<td>Output Current: 8A</td>
<td>• Hardwire*</td>
</tr>
<tr>
<td>• 0-10V dimming interface</td>
<td>• Requires separate 0-10V simple wall plate dimmer or advanced architectural dimming system (Sold separately. Consult dimming control manufacturer for more information).</td>
</tr>
<tr>
<td>• Requires separate 0-10V simple wall plate dimmer or advanced architectural dimming system (Sold separately. Consult dimming control manufacturer for more information).</td>
<td>• Requires DL-PS hardwire power supply</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3</th>
<th>LC-DIM5A-HW Architectural Dimming Interface - 12V/24V</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dims: 6 ⅞&quot; L x 3&quot; W x 1 ¼&quot; H</td>
<td>Max Output: 120W @ 12V DC</td>
</tr>
<tr>
<td>240W @ 24V DC</td>
<td>Output Current: 10A</td>
</tr>
<tr>
<td>• Hardwire*</td>
<td>• 0-10V dimming interface</td>
</tr>
<tr>
<td>• Tested and approved by Lutron and Crestron with select dimmers</td>
<td>• Requires separate 0-10V simple wall plate dimmer or advanced architectural dimming system (Sold separately. Consult dimming control manufacturer for more information).</td>
</tr>
<tr>
<td>• Requires separate 0-10V simple wall plate dimmer or advanced architectural dimming system (Sold separately. Consult dimming control manufacturer for more information).</td>
<td>• Requires DL-PS hardwire power supply</td>
</tr>
</tbody>
</table>

### SIMPLE DIMMER CONTROLLER

<table>
<thead>
<tr>
<th>4</th>
<th>DS-DV-TV-WH 0-10V Wall Dimmer Switch</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dims: 2 ⅝&quot; L x 1 ¼&quot; W</td>
<td>For use with LC-DIM5A-HW or LC-DIM-01-HW</td>
</tr>
<tr>
<td>• Hardwire</td>
<td>• Smooth dimming</td>
</tr>
<tr>
<td>• Smooth dimming</td>
<td>• White finish</td>
</tr>
<tr>
<td>• Replaces old model DL-PS-DS-TV</td>
<td>• Wall plate sold separately</td>
</tr>
</tbody>
</table>

### ARCHITECTURAL REMOTE DIMMING INTERFACE

For use with LC-DIM5A-HW, see Flex spec sheets for recommendations.

<table>
<thead>
<tr>
<th>5</th>
<th>ARCHITECTURAL REMOTE DIMMING INTERFACE</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Hardwire</td>
<td>• Advanced, luxury whole home systems</td>
</tr>
<tr>
<td>• Advanced, luxury whole home systems</td>
<td>• May support up to 10,000 devices</td>
</tr>
<tr>
<td>• May support up to 10,000 devices</td>
<td>• Elegant and discreet keypad styles, color options and customization</td>
</tr>
<tr>
<td>• Elegant and discreet keypad styles, color options and customization</td>
<td>• Hidden panels eliminate dimmers and switches on the wall</td>
</tr>
<tr>
<td>• Hidden panels eliminate dimmers and switches on the wall</td>
<td>• May work with vacancy sensors or thermostats for HVAC control</td>
</tr>
<tr>
<td>• May work with vacancy sensors or thermostats for HVAC control</td>
<td>• Consult dimming control manufacturer such as LUTRON® &amp; CRESTRON® for more information</td>
</tr>
</tbody>
</table>

* Can be converted to plug and play by adding DL-PS-PT-M and DL-PS-PT-F connectors.

Interference, noise control/reduction, and voltage drop must be taken into consideration when installing dimming controls. Installing low voltage cable near line voltage wiring may cause interference and result in flickering. It is highly recommended the dimmer and power supply be installed as close as possible to the LED fixture(s) to maintain signal integrity. Long wiring runs can produce a significant drop in the signal level resulting in different light levels by the same control device. Installation wiring longer than 30 feet, or where excessive electrical noise exists, should be tested for signal integrity prior to installation. Shielded cable or conduit should be considered during the installation to reduce interference and electrical noise. Always install according to NEC and local codes.
## ADVANCED RADIO FREQUENCY DIMMING CONTROLLER OPTIONS

### REMOTE CONTROLLER

<table>
<thead>
<tr>
<th>Model</th>
<th>Dimensions</th>
<th>Operating Voltage</th>
<th>Working Frequency</th>
<th>Remote Distance</th>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC-RF-400H-DIM</td>
<td>4 1/4&quot; L × 2 1/4&quot; W × 1 1/8&quot; H</td>
<td>3.6V DC (3 x AAA batteries)</td>
<td>434 MHz</td>
<td>100ft. max</td>
<td>Touch wheel, Includes wall mount remote holder, 4 controllable zones, Unlimited number of receivers per zone, 3 savable scenes/colors per zone, Brightness control, Does not require line-of-sight, Requires LC-RF-400-RCV</td>
</tr>
<tr>
<td>LC-RF-400W-DIM</td>
<td>4 1/4&quot; L × 2 1/4&quot; W</td>
<td>3V DC (CR2025 battery)</td>
<td>434 MHz</td>
<td>100ft. max</td>
<td>Fits standard single gang switch box, Utilizes a battery for wireless installation, Does not require line-of-sight, Requires LC-RF-400-RCV</td>
</tr>
<tr>
<td>LC-RF-402W-DIM</td>
<td>4 1/4&quot; L × 2 3/16&quot; W</td>
<td>12-24V DC</td>
<td>434 MHz</td>
<td>100ft. max</td>
<td>Allows for 2 zone dimming, Fits standard single gang switch box, Does not require line-of-sight, Requires LC-RF-400-RCV, Requires DL-PS hardwire power supply</td>
</tr>
</tbody>
</table>

### RADIO FREQUENCY RECEIVER

<table>
<thead>
<tr>
<th>Model</th>
<th>Dimensions</th>
<th>Input</th>
<th>Channels</th>
<th>Output</th>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC-RF-400-RCV</td>
<td>7 1/16&quot; L × 1 1/16&quot; W × 1/4&quot; H</td>
<td>12-24V DC</td>
<td>4</td>
<td>384 Watts max</td>
<td>Hardwire*, Works with LC-RF-400H-DIM, LC-RF-400W-DIM, LC-RF-402W-DIM, Receiver can be hidden, May use more than one per location that can be synchronized with one another, Requires DL-PS hardwire power supply</td>
</tr>
</tbody>
</table>

### BASIC DIMMING CONTROLLER OPTIONS

#### RADIO FREQUENCY CONTROLLER

<table>
<thead>
<tr>
<th>Model</th>
<th>Dimensions</th>
<th>Max Output</th>
<th>Operating Voltage</th>
<th>Remote Distance</th>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC-DIM200-RF-HW</td>
<td>4 1/4&quot; L × 2 1/8&quot; W × 1 1/4&quot; H</td>
<td>65W @ 12V DC, 96W @ 24V DC</td>
<td>12-24V DC</td>
<td>50ft. max</td>
<td>Hardwire*, Remote key chain control as well as on-board control, Does not require line-of-sight, Max one per location and cannot be synchronized with one another, Requires DL-PS hardwire power supply</td>
</tr>
</tbody>
</table>

* Can be converted to plug and play by adding DL-PS-PT-M and DL-PS-PT-F connectors.

Interference, noise control/reduction, and voltage drop must be taken into consideration when installing dimming controls. Installing low voltage cable near line voltage wiring may cause interference and result in flickering.

It is highly recommended the dimmer and power supply be installed as close as possible to the LED fixture(s) to maintain signal integrity. Long wiring runs can produce a significant drop in the signal level resulting in different light levels by the same control device. Installation wiring longer than 30 feet, or where excessive electrical noise exists, should be tested for signal integrity prior to installation. Shielded cable or conduit should be considered during the installation to reduce interference and electrical noise.

Always install according to NEC and local codes.
**ADVANCED RADIO FREQUENCY CTA CONTROLLERS**

### REMOTE CONTROLLER

<table>
<thead>
<tr>
<th>Model</th>
<th>Dimensions</th>
<th>Batteries</th>
<th>Operating Voltage</th>
<th>Working Frequency</th>
<th>Remote Distance</th>
<th>Features</th>
</tr>
</thead>
</table>
| LC-RF-400H-CTA     | 3/4" L × 2 3/16" W × 11/16" H | 3 x AAA | 3.6V DC (3 x AAA batteries) | 434 MHz | 100ft. max | - Touch wheel  
- Includes wall mount remote holder  
- 4 controllable zones  
- Unlimited number of receivers per zone  
- 3 savable scenes/colors per zone  
- Brightness control  
- Does not require line-of-sight  
- Requires LC-RF-400-RCV |

### WALL MOUNTED CONTROLLER

<table>
<thead>
<tr>
<th>Model</th>
<th>Dimensions</th>
<th>Batteries</th>
<th>Operating Voltage</th>
<th>Working Frequency</th>
<th>Remote Distance</th>
<th>Features</th>
</tr>
</thead>
</table>
| LC-RF-400W-CTA     | 3/4" L × 2 15/16" W × 13/16" H | CR2025 | 3V DC (CR2025 battery) | 434 MHz | 100ft. max | - Fits standard single gang switch box  
- Utilizes a battery for wireless installation  
- Does not require line-of-sight  
- Requires LC-RF-400-RCV |

### RADIO FREQUENCY RECEIVER

<table>
<thead>
<tr>
<th>Model</th>
<th>Dimensions</th>
<th>Input</th>
<th>Channels</th>
<th>Output</th>
<th>Features</th>
</tr>
</thead>
</table>
| LC-RF-400-RCV      | 7 1/16" L × 1 13/16" W × 3/4" H | 12-24V DC | 4 | 384 Watts max  
96W max per channel  
5A max per channel | - Hardwire*  
- Works with LC-RF-400H-CTA  
LC-RF-400W-CTA  
- Receiver can be hidden  
- May use more than one per location that can be synchronized with one another  
- Requires DL-PS hardwire power supply |

* Can be converted to plug and play by adding DLPS-PF-M and DLPS-PF-F connectors.

Interference, noise control/reduction, and voltage drop must be taken into consideration when installing dimming controls. Installing low voltage cable near line voltage wiring may cause interference and result in flickering.

It is highly recommended the dimmer and power supply be installed as close as possible to the LED fixture(s) to maintain signal integrity. Long wiring runs can produce a significant drop in the signal level resulting in different light levels by the same control device. Installation wiring longer than 30 feet, or where excessive electrical noise exists, should be tested for signal integrity prior to installation. Shielded cable or conduit should be considered during the installation to reduce interference and electrical noise.

Always install according to NEC and local codes.
ADVANCED RADIO FREQUENCY RGB / RGBW CONTROLLERS

REMOTE CONTROLLER

**LC-RF-400H-RGB**
- Remote Dims: 4 ¼" L x 2 ½" W x 1/2" H
- Operating Voltage: 3.6V DC (3 x AAA batteries)
- Working Frequency: 434 MHz
- Remote Distance: 100ft. max

- Touch wheel for RGB and RGBW control
- Includes wall mount remote holder
- 4 controllable zones
- Unlimited number of receivers per zone
- 3 savable scenes/colors per zone
- Brightness control
- 10 built-in color changing modes
- Does not require line-of-sight
- Requires LC-RF-400-RCV

WALL MOUNTED CONTROLLER

**LC-RF-410W-RGB**
- Dims: 4 ¼" L x 2 ½" W
- Operating Voltage: 12-24V DC
- Working Frequency: 434 MHz
- Remote Distance: 100ft. max
- Power Supply not included

- Touch wheel for RGB and RGBW control
- Allows for single zone color control with 3 savable colors
- Can also be used as a hardwired RGB Control
- Does not require line-of-sight
- Requires LC-RF-400-RCV

RADIO FREQUENCY RECEIVER

**LC-RF-400-RCV**
- Dims: 7 ¾" L x 1 ½" W x ⅞" H
- Input: 12-24V DC
- Channels: 4
- Output: 384 Watts max, 96W max per channel, 5A max per channel

- Hardwire*
- Works with LC-RF-400H-CTA, LC-RF-400W-CTA
- Receiver can be hidden
- May use more than one per location that can be synchronized with one another
- Requires DL-PS hardwire power supply

BASIC RGB CONTROLLERS

RADIO FREQUENCY CONTROLLER

**LC-RF-300**
- Receiver Dims: 3 ¾" L x 2 ½" W x 1" H
- Output: 432 Watts max, 6A per channel max
- Remote Distance: 30’ max

- Touch wheel RGB control on remote
- 15 pre-set color changing modes, on/off function, brightness and speed control
- Does not require line-of-sight
- Max one per location and cannot be synchronized with one another
- Remote receiver included
- Requires DL-PS hardwire power supply*

INFRARED CONTROLLER

**LC-IR-300**
- Receiver Dims: 2 ½" L x 1⅛" W x 3⅛" H
- Output: 144 Watts max, 2A per channel max
- Remote Distance: 30’ max

- Receiver must be visible to remote - requires line of sight to function
- Multiple controllers possible per location
- 44 key remote control with multiple modes and programming
- 6 user-defined buttons for savable colors
- Terminal block included
- Max one per location and cannot be synchronized with one another
- Remote receiver included
- Requires DL-PS plug & play power supply*

* Can be converted to plug and play by adding DL-PS-PT-M and DL-PS-PT-F connectors.

Interference, noise control/reduction, and voltage drop must be taken into consideration when installing dimming controls. Installing low voltage cable near line voltage wiring may cause interference and result in flickering.

It is highly recommended the dimmer and power supply be installed as close as possible to the LED fixture(s) to maintain signal integrity. Long wiring runs can produce a significant drop in the signal level resulting in different light levels by the same control device. Installation wiring longer than 30 feet, or where excessive electrical noise exists, should be tested for signal integrity prior to installation. Shielded cable or conduit should be considered during the installation to reduce interference and electrical noise.

Always install according to NEC and local codes.
### Basic Radio Frequency RGBW Controller

**Remote Controller**

<table>
<thead>
<tr>
<th>Model</th>
<th>Receiver Dims: Width x Height</th>
<th>Input: 12-24V DC</th>
<th>Working Frequency: 2.4 GHz</th>
<th>Max Output: 240 Watts max</th>
<th>144W max per channel</th>
<th>6A max per channel</th>
<th>10A max total</th>
<th>Remote Distance: 98.4 max</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC-RF-450</td>
<td>3 1/8&quot; L x 1 1/8&quot; W x 11/16&quot; H</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Touch wheel control
- 4 controllable zones
- Unlimited number of receivers per zone
- Pre-set color changing modes
- Brightness control
- Does not require line-of-sight
- Max one per location and cannot be synchronized with one another
- Remote receiver included
- Requires DL-PS plug & play power supply

### Advanced Radio Frequency RGBWW Controller

**Wall Mounted Controller**

<table>
<thead>
<tr>
<th>Model</th>
<th>Dims: Width x Height</th>
<th>Input: 12-24V DC</th>
<th>Operating Voltage: 12-24V DC</th>
<th>Working Frequency: 2.4 GHz</th>
<th>Max Output: 240 Watts max</th>
<th>144W max per channel</th>
<th>6A max per channel</th>
<th>Remote Distance: 100ft. max</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC-RF-510W-RGBWW</td>
<td>4 1/16&quot; L x 2 1/16&quot; W</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Touch pad control
- 1 controllable zone
- Unlimited number of receivers
- Brightness control
- Can also be used as a hardwired RGBWW Control
- 10 built-in RGB effects
- External power supply required, not included
- Requires LC-RF-400-RCV or LC-200-INT, LC-300-INT or LC-500-INT
- Also works as controller for CTA, RGB and RGBW

### RGBWW Interface

<table>
<thead>
<tr>
<th>Model</th>
<th>Receiver Dims: Width x Height</th>
<th>Input: 12-24V DC</th>
<th>Channels:</th>
<th>Output:</th>
<th>Max Output: 240 Watts max</th>
<th>144W max per channel</th>
<th>6A max per channel</th>
<th>Remote Distance: 100ft. max</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC-500-INT</td>
<td>6 1/16&quot; L x 2 1/16&quot; W x 1 1/8&quot; H</td>
<td></td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Hardwire*
- Works with LC-RF-510W-RGBWW
- Receiver can be hidden
- May use more than one per location that can be synchronized with one another
- Requires DL-PS plug & play power supply
- Also works with RGB, RGBW and CTA

### Basic Radio Frequency RGBWW Controller

**Remote Controller**

<table>
<thead>
<tr>
<th>Model</th>
<th>Receiver Dims: Width x Height</th>
<th>Input: 12-24V DC</th>
<th>Working Frequency: 2.4 GHz</th>
<th>Max Output: 240 Watts max</th>
<th>144W max per channel</th>
<th>6A max per channel</th>
<th>10A max total</th>
<th>Remote Distance: 98.4 max</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC-RF-RGBWW</td>
<td>3 1/8&quot; L x 1 1/8&quot; W x 11/16&quot; H</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Touch wheel control
- 4 controllable zones
- Unlimited number of receivers per zone
- Pre-set color changing modes
- Brightness control
- Does not require line-of-sight
- Max one per location and cannot be synchronized with one another
- Remote receiver included
- Requires DL-PS plug & play power supply
- Also works as controller for RGB and RGBW

### City Theatrical Remote DMX

JESCO LIGHTING is an authorized distributor of City Theatrical interfaces that allow for remote control with wall mounted DMX control panels as well as a suite of mobile phone applications. Contact us for more information.

---

* Can be converted to plug and play by adding DL-PS-PF-M and DL-PS-PF-F connectors

Interference, noise control/reduction, and voltage drop must be taken into consideration when installing dimming controls. Installing low voltage cable near line voltage wiring may cause interference and result in flickering. It is highly recommended the dimmer and power supply be installed as close as possible to the LED fixture(s) to maintain signal integrity. Long wiring runs can produce a significant drop in the signal level resulting in different light levels by the same control device. Installation wiring longer than 30 feet, or where excessive electrical noise exists, should be tested for signal integrity prior to installation. Shielded cable or conduit should be considered during the installation to reduce interference and electrical noise.

Always install according to NEC and local codes.
DMX CONTROLLERS

SIMPLE REMOTE DMX CONTROLLER

**LC-PC-100**
- Dims: 2 3/4" L x 3 1/4" W x 1 1/4" H
- Input: 12V / 24V DC
- Must be programmed with included software.

- Simple desktop DMX controller pre-programmed for basic functionality
- Simple on-board 2 button interface for scene selection
- Best for single RGB lighting systems
- Architectural lighting control programmed via software installed in a computer
- 16 million colors to program
- User can create their own scenes, color changes, fades
- Can control multiple lighting systems independently or simultaneously

**LC-PC-400**
- Dims: 3 5/8" L x 3 1/8" W x 7/8" H
- Input: 12V / 24V DC
- Must be programmed with included software.

- Simple wall mount DMX controller with touch sensitive glass faceplate
- Touchscreen features 3 modes: color selection, scene selection and dimmer mode
- Best for single RGB lighting systems
- Architectural lighting control programmed via software installed in a computer
- 16 million colors to program
- User can create their own scenes, color changes, fades
- Can control multiple lighting systems independently or simultaneously

ADVANCED WALL MOUNTED DMX CONTROLLER

**LC-PC-500**
- Dims: 6 1/4" L x 5" W x 1" H
- Input: 12V / 24V DC
- Must be programmed with included software.

- Advanced wall mount DMX controller with touch sensitive glass faceplate
- 5 different lighting systems may be controlled simultaneously
- Features Ethernet network ability to allow control with Apple iOS or Google Android devices
- Architectural lighting control programmed via software installed in a computer
- 16 million colors to program
- User can create their own scenes, color changes, fades
- Can control multiple lighting systems independently or simultaneously

**LC-200-RPT**
- Dims: 6 1/8" L x 1 1/8" W x 1" H
- Input: 12V / 24V DC

- For extending runs in dimming and color changing applications
- Requires additional DL-PS hardwire power supply*
- Requires signal from LC-200-INT or Dimming Interface

DMX INTERFACE

**LC-200-INT**
- Simple DMX Interface
- Dims: 7" L x 1 1/8" W x 1 1/4" H
- Input: 12V / 24V DC
- Channels: 3
- Max Current: 5A per channel
- 180W @ 12V DC
- 360W @ 24V DC

- Assigns a DMX address to RGB or CTA LED flexible light sources
- Requires a DMX controller
- Requires additional DL-PS hardwire power supply*

**LC-300-INT**
- Advanced DMX Interface
- Dims: 6 15/16" L x 2 7/8" W x 1 1/8" H
- Input: 12V-36V DC
- Channels: 3 or 4
- Max Load: 96W-288W per channel
- Max Current: 8A per channel

- Assigns DMX address to CTA, RGB, and RGBW flexible light sources strips
- SJ45 connector for DMX input
- Requires a DMX controller
- Requires additional DL-PS hardwire power supply*

**LC-500-INT**
- Receiver Dims: 6 15/16" L x 2 7/8" W x 1 1/8" H
- Input: 12-24V DC
- Output: 960 Watts max
- 60W-180W per channel
- 5A max per channel

- Assigns DMX address to CTA, RGB, RGBW and RGBWW flexible light sources strips
- SJ45 connector for DMX input
- Requires a DMX controller
- Requires additional DL-PS hardwire power supply*

---

* Can be converted to plug and play by adding DL-PS-PT-M and DL-PS-PT-F connectors

Interference, noise control/reduction, and voltage drop must be taken into consideration when installing dimming controls. Installing low voltage cable near line voltage wiring may cause interference and result in flickering.

It is highly recommended the dimmer and power supply be installed as close as possible to the LED fixture(s) to maintain signal integrity. Long wiring runs can produce a significant drop in the signal level resulting in different light levels by the same control device. Installation wiring longer than 30 feet, or where excessive electrical noise exists, should be tested for signal integrity prior to installation. Shielded cable or conduit should be considered during the installation to reduce interference and electrical noise.

Always install according to NEC and local codes.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

---

**LC-PC-400**
- Dims: 3 5/8" L x 3 1/8" W x 7/8" H
- Input: 12V / 24V DC
- Must be programmed with included software.

- Simple wall mount DMX controller with touch sensitive glass faceplate
- Touchscreen features 3 modes: color selection, scene selection and dimmer mode
- Best for single RGB lighting systems
- Architectural lighting control programmed via software installed in a computer
- 16 million colors to program
- User can create their own scenes, color changes, fades
- Can control multiple lighting systems independently or simultaneously

**LC-PC-500**
- Dims: 6 1/4" L x 5" W x 1" H
- Input: 12V / 24V DC
- Must be programmed with included software.

- Simple desktop DMX controller pre-programmed for basic functionality
- Simple on-board 2 button interface for scene selection
- Best for single RGB lighting systems
- Architectural lighting control programmed via software installed in a computer
- 16 million colors to program
- User can create their own scenes, color changes, fades
- Can control multiple lighting systems independently or simultaneously

---

**LC-200-RPT**
- Dims: 6 1/8" L x 1 1/8" W x 1" H
- Input: 12V / 24V DC

- For extending runs in dimming and color changing applications
- Requires additional DL-PS hardwire power supply*
- Requires signal from LC-200-INT or Dimming Interface

---

**LC-200-INT**
- Simple DMX Interface
- Dims: 7" L x 1 1/8" W x 1 1/4" H
- Input: 12V / 24V DC
- Channels: 3
- Max Current: 5A per channel
- 180W @ 12V DC
- 360W @ 24V DC

- Assigns a DMX address to RGB or CTA LED flexible light sources
- Requires a DMX controller
- Requires additional DL-PS hardwire power supply*

---

**LC-300-INT**
- Advanced DMX Interface
- Dims: 6 15/16" L x 2 7/8" W x 1 1/8" H
- Input: 12V-36V DC
- Channels: 3 or 4
- Max Load: 96W-288W per channel
- Max Current: 8A per channel

- Assigns DMX address to CTA, RGB, and RGBW flexible light sources strips
- SJ45 connector for DMX input
- Requires a DMX controller
- Requires additional DL-PS hardwire power supply*

---

**LC-500-INT**
- Receiver Dims: 6 15/16" L x 2 7/8" W x 1 1/8" H
- Input: 12-24V DC
- Output: 960 Watts max
- 60W-180W per channel
- 5A max per channel

- Assigns DMX address to CTA, RGB, RGBW and RGBWW flexible light sources strips
- SJ45 connector for DMX input
- Requires a DMX controller
- Requires additional DL-PS hardwire power supply*
The new RADIANCE Remote Power System, designed for use with JESCO’s broad range of LED lighting products, provides the perfect solution for powering stand-alone exhibits, kiosks and gondolas, both permanent or temporary, without the cost of bringing power to the fixtures. The designer has the freedom to plan the space effectively to maximize traffic flow without being limited by the location of the power source. These exhibits can be easily relocated as the needs of the space change, without the cost of re-wiring the space.

The RADIANCE BATT-LI series is a portable, lithium-ion battery pack. Available in three capacities, the RADIANCE powers all of JESCO’s 12V, 24V or 350mA LED fixtures at the lowest cost per watt hour in the market. Plug & Play power connections, an on/off switch, a four-level charge indicator, and an audible low battery warning make the battery pack very user-friendly. A plug-in charger is provided with each battery. A 100% charge is achievable in 3-5 hours depending on the capacity.

**ADDITIONAL FEATURES**
- LED charge level indicator
- Quick re-charging
- Over-discharge protection
- Over-charge protection
- Short-circuit protection
- Audible low battery warning
- 100Wh and 150Wh capacity batteries come with a 5V USB port for charging phones and tablets - max output 2A

**APPLICATIONS**
- Temporary & Permanent Exhibits
- Gondolas
- Kiosks
- Islands
- Trade Show Booths
- Display Windows
- Jewelry Cases
- Museum Displays
- Pop-ups

**INPUT CHARGING VOLTAGE**
- 13V / 60W - use supplied charger

**OUTPUT VOLTAGE/CURRENT**
- 12V / 24V / 350mA

**CAPACITY**
- 100Wh / 150Wh / 266Wh

**FULL CHARGE TIME**
- 3 hours / 4 hours / 5 hours

**INTEGRAL USB PORT**
- Yes (100Wh, 150Wh)

**CYCLE LIFE**
- >500 times, then 80% capacity

**ENVIRONMENT**
- Indoor - Dry

**BATT-LI**
**RADIANCE REMOTE POWER SYSTEM**

**Input Charging Voltage:** 13V / 60W - use supplied charger
**Output Voltage/Current:** 12V / 24V / 350mA
**Capacity:** 100Wh / 150Wh / 266Wh
**Full charge time:** 3 hours / 4 hours / 5 hours
**Integral USB Port:** Yes (100Wh, 150Wh)
**Cycle Life:** >500 times, then 80% capacity
**Environment:** Indoor - Dry

**TO ORDER**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>OUTPUT</th>
<th>CAPACITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>BATT-LI</td>
<td>12V - 12V</td>
<td>100WH - 100Wh</td>
</tr>
<tr>
<td></td>
<td>24V - 24V</td>
<td>150WH - 150Wh</td>
</tr>
<tr>
<td></td>
<td>350mA - 350 mA</td>
<td>266WH - 266Wh</td>
</tr>
</tbody>
</table>

See spec sheet or jescolighting.com for more details.
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-PS-240/24-JBA</td>
<td></td>
<td>61</td>
</tr>
<tr>
<td>DL-PS-EXT48</td>
<td></td>
<td>58</td>
</tr>
<tr>
<td>DL-PS-EXT68</td>
<td></td>
<td>58</td>
</tr>
<tr>
<td>DL-PS-OD-2Y</td>
<td></td>
<td>59</td>
</tr>
<tr>
<td>DL-PS-OD-3Y</td>
<td></td>
<td>59</td>
</tr>
<tr>
<td>DL-PS-OD-CUP</td>
<td></td>
<td>59</td>
</tr>
<tr>
<td>DL-PS-OD-EC</td>
<td></td>
<td>59</td>
</tr>
<tr>
<td>DL-PS-OD-EXT18</td>
<td></td>
<td>59</td>
</tr>
<tr>
<td>DL-PS-OD-EXT48</td>
<td></td>
<td>58</td>
</tr>
<tr>
<td>DL-PS-OD-RGB-2Y</td>
<td></td>
<td>59</td>
</tr>
<tr>
<td>DL-PS-OD-RGB-EC</td>
<td></td>
<td>59</td>
</tr>
<tr>
<td>DL-PS-OD-RGB-EXT18</td>
<td></td>
<td>58</td>
</tr>
<tr>
<td>DL-PS-OD-RGB-EXT48</td>
<td></td>
<td>58</td>
</tr>
<tr>
<td>DL-PS-OD-RGB-EXT96</td>
<td></td>
<td>58</td>
</tr>
<tr>
<td>DL-PS-PF</td>
<td></td>
<td>58</td>
</tr>
<tr>
<td>DL-PS-PT</td>
<td></td>
<td>58</td>
</tr>
<tr>
<td>DL-PS-WP24/24</td>
<td></td>
<td>60</td>
</tr>
<tr>
<td>DL-RM1</td>
<td></td>
<td>37</td>
</tr>
<tr>
<td>DL-RM1 Ho</td>
<td></td>
<td>37</td>
</tr>
<tr>
<td>DL-RM2</td>
<td></td>
<td>37</td>
</tr>
<tr>
<td>DL-RM2 Ho</td>
<td></td>
<td>37</td>
</tr>
<tr>
<td>DL-RM3 Ho</td>
<td></td>
<td>37</td>
</tr>
<tr>
<td>DL-RM3 RGB</td>
<td></td>
<td>37</td>
</tr>
<tr>
<td>DL-RS-MC-1</td>
<td></td>
<td>56</td>
</tr>
<tr>
<td>DS-DV-TV-WH</td>
<td></td>
<td>63</td>
</tr>
<tr>
<td>DL-PS-2Y</td>
<td></td>
<td>59</td>
</tr>
<tr>
<td>DL-PS-3Y</td>
<td></td>
<td>59</td>
</tr>
<tr>
<td>DL-PS-20/24/HWA</td>
<td></td>
<td>60</td>
</tr>
<tr>
<td>DL-PS-20/24-JBA</td>
<td></td>
<td>61</td>
</tr>
<tr>
<td>DL-PS-24/24</td>
<td></td>
<td>60</td>
</tr>
<tr>
<td>DL-PS-32/24/HWA</td>
<td></td>
<td>60</td>
</tr>
<tr>
<td>DL-PS-40/24/HW-DIM</td>
<td></td>
<td>60</td>
</tr>
<tr>
<td>DL-PS-40/24-JB-DIM</td>
<td></td>
<td>61</td>
</tr>
<tr>
<td>DL-PS-48/24</td>
<td></td>
<td>60</td>
</tr>
<tr>
<td>DL-PS-60/24</td>
<td></td>
<td>60</td>
</tr>
<tr>
<td>DL-PS-60/24-HWA</td>
<td></td>
<td>60</td>
</tr>
<tr>
<td>DL-PS-60/24-HW-DIM</td>
<td></td>
<td>60</td>
</tr>
<tr>
<td>DL-PS-60/24-JBA</td>
<td></td>
<td>61</td>
</tr>
<tr>
<td>DL-PS-80/24-JB-DIM</td>
<td></td>
<td>61</td>
</tr>
<tr>
<td>DL-PS-80/24-JB-OD</td>
<td></td>
<td>61</td>
</tr>
<tr>
<td>DL-PS-96/24-JBA</td>
<td></td>
<td>61</td>
</tr>
<tr>
<td>DL-PS-100/24-JB-DIM</td>
<td></td>
<td>61</td>
</tr>
<tr>
<td>DL-PS-100/24-JB</td>
<td></td>
<td>61</td>
</tr>
<tr>
<td>DL-PS-100/24-TB</td>
<td></td>
<td>60</td>
</tr>
<tr>
<td>DL-PS-222/412</td>
<td></td>
<td>59</td>
</tr>
<tr>
<td>DL-PS-240/24-JBA</td>
<td></td>
<td>61</td>
</tr>
<tr>
<td>DL-PS-EXT48</td>
<td></td>
<td>58</td>
</tr>
<tr>
<td>DL-PS-EXT68</td>
<td></td>
<td>58</td>
</tr>
<tr>
<td>DL-PS-OD-2Y</td>
<td></td>
<td>59</td>
</tr>
<tr>
<td>DL-PS-OD-3Y</td>
<td></td>
<td>59</td>
</tr>
<tr>
<td>DL-PS-OD-CUP</td>
<td></td>
<td>59</td>
</tr>
<tr>
<td>DL-PS-OD-EC</td>
<td></td>
<td>59</td>
</tr>
<tr>
<td>DL-PS-OD-EXT18</td>
<td></td>
<td>59</td>
</tr>
<tr>
<td>DL-PS-OD-EXT48</td>
<td></td>
<td>58</td>
</tr>
<tr>
<td>DL-PS-OD-RGB-2Y</td>
<td></td>
<td>59</td>
</tr>
<tr>
<td>DL-PS-OD-RGB-EC</td>
<td></td>
<td>59</td>
</tr>
<tr>
<td>DL-PS-OD-RGB-EXT18</td>
<td></td>
<td>58</td>
</tr>
<tr>
<td>DL-PS-OD-RGB-EXT48</td>
<td></td>
<td>58</td>
</tr>
<tr>
<td>DL-PS-OD-RGB-EXT96</td>
<td></td>
<td>58</td>
</tr>
<tr>
<td>DL-PS-PF</td>
<td></td>
<td>58</td>
</tr>
<tr>
<td>DL-PS-PT</td>
<td></td>
<td>58</td>
</tr>
<tr>
<td>DL-PS-WP24/24</td>
<td></td>
<td>60</td>
</tr>
<tr>
<td>DL-RM1</td>
<td></td>
<td>37</td>
</tr>
<tr>
<td>DL-RM1 Ho</td>
<td></td>
<td>37</td>
</tr>
<tr>
<td>DL-RM2</td>
<td></td>
<td>37</td>
</tr>
<tr>
<td>DL-RM2 Ho</td>
<td></td>
<td>37</td>
</tr>
<tr>
<td>DL-RM3 Ho</td>
<td></td>
<td>37</td>
</tr>
<tr>
<td>DL-RM3 RGB</td>
<td></td>
<td>37</td>
</tr>
<tr>
<td>DL-RS-MC-1</td>
<td></td>
<td>56</td>
</tr>
<tr>
<td>DS-DV-TV-WH</td>
<td></td>
<td>63</td>
</tr>
<tr>
<td>DS-DV-TVC-5</td>
<td></td>
<td>63</td>
</tr>
<tr>
<td>ST-TR8-CL</td>
<td></td>
<td>63</td>
</tr>
<tr>
<td>ST-TR5</td>
<td></td>
<td>46</td>
</tr>
<tr>
<td>ST-TR5</td>
<td></td>
<td>46</td>
</tr>
<tr>
<td>ST-TR8-CL</td>
<td></td>
<td>46</td>
</tr>
<tr>
<td>DS-DV-TVC-5</td>
<td></td>
<td>63</td>
</tr>
<tr>
<td>ST-TR8-CL</td>
<td></td>
<td>46</td>
</tr>
<tr>
<td>ST-TR5</td>
<td></td>
<td>46</td>
</tr>
<tr>
<td>ST-TR5</td>
<td></td>
<td>46</td>
</tr>
<tr>
<td>LC-200-INT</td>
<td></td>
<td>68</td>
</tr>
<tr>
<td>LC-200-RP1</td>
<td></td>
<td>68</td>
</tr>
<tr>
<td>LC-300-INT</td>
<td></td>
<td>68</td>
</tr>
<tr>
<td>LC-500-INT</td>
<td></td>
<td>67, 68</td>
</tr>
<tr>
<td>LC-DIM-01-HW</td>
<td></td>
<td>63</td>
</tr>
<tr>
<td>LC-DIM5A</td>
<td></td>
<td>63</td>
</tr>
<tr>
<td>LC-DIM5A</td>
<td></td>
<td>63</td>
</tr>
<tr>
<td>LC-DIM200-RF-HW</td>
<td></td>
<td>64</td>
</tr>
<tr>
<td>LC-IR-300</td>
<td></td>
<td>66</td>
</tr>
<tr>
<td>LC-PC-100</td>
<td></td>
<td>68</td>
</tr>
<tr>
<td>LC-PC-400</td>
<td></td>
<td>68</td>
</tr>
<tr>
<td>LC-PC-500</td>
<td></td>
<td>68</td>
</tr>
<tr>
<td>LC-RF-300</td>
<td></td>
<td>66</td>
</tr>
<tr>
<td>LC-RF-400-CTA</td>
<td></td>
<td>65</td>
</tr>
<tr>
<td>LC-RF-400-DIM</td>
<td></td>
<td>64</td>
</tr>
<tr>
<td>LC-RF-400-RCV</td>
<td></td>
<td>64, 66</td>
</tr>
<tr>
<td>LC-RF-400-RGB</td>
<td></td>
<td>66</td>
</tr>
<tr>
<td>LC-RF-400-C 00-CTA</td>
<td></td>
<td>65</td>
</tr>
<tr>
<td>LC-RF-400-W-DIM</td>
<td></td>
<td>64</td>
</tr>
<tr>
<td>LC-RF-400-W-DIM</td>
<td></td>
<td>64</td>
</tr>
<tr>
<td>LC-RF-450</td>
<td></td>
<td>67</td>
</tr>
<tr>
<td>LC-RF-510W-RGBWW</td>
<td></td>
<td>67</td>
</tr>
<tr>
<td>LC-RF-RGBWW</td>
<td></td>
<td>67</td>
</tr>
<tr>
<td>LLMFH-C/CH6</td>
<td></td>
<td>56</td>
</tr>
<tr>
<td>LLMFH-C/WH6</td>
<td></td>
<td>56</td>
</tr>
<tr>
<td>S</td>
<td>SEALANT</td>
<td>33, 34, 39, 40</td>
</tr>
<tr>
<td>ST-DL-FLEX-HD-PC15-WH</td>
<td></td>
<td>46</td>
</tr>
<tr>
<td>ST-DL-FLEX-HD-PC24-WH</td>
<td></td>
<td>46</td>
</tr>
<tr>
<td>ST-DL-FLEX-HD-PC24-WH</td>
<td></td>
<td>46</td>
</tr>
<tr>
<td>ST-DL-FLEX-PC15-WH</td>
<td></td>
<td>46</td>
</tr>
<tr>
<td>ST-DL-FLEX-PC24-WH</td>
<td></td>
<td>46</td>
</tr>
<tr>
<td>ST-300-INT</td>
<td></td>
<td>68</td>
</tr>
<tr>
<td>S</td>
<td>NIBSTEAD</td>
<td>46</td>
</tr>
<tr>
<td>ST-400-INT</td>
<td></td>
<td>68</td>
</tr>
<tr>
<td>ST-400-RCV</td>
<td></td>
<td>64, 66</td>
</tr>
<tr>
<td>ST-400-RGB</td>
<td></td>
<td>66</td>
</tr>
<tr>
<td>ST-400-CTA</td>
<td></td>
<td>65</td>
</tr>
<tr>
<td>ST-400-W-DIM</td>
<td></td>
<td>64</td>
</tr>
<tr>
<td>ST-400-W-DIM</td>
<td></td>
<td>64</td>
</tr>
<tr>
<td>ST-PF-50</td>
<td></td>
<td>46</td>
</tr>
<tr>
<td>ST-PF-O-CC2-WH</td>
<td></td>
<td>46</td>
</tr>
<tr>
<td>ST-PF-O-WH</td>
<td></td>
<td>46</td>
</tr>
<tr>
<td>ST-TR4</td>
<td></td>
<td>46</td>
</tr>
<tr>
<td>ST-TR5</td>
<td></td>
<td>46</td>
</tr>
<tr>
<td>ST-TR8-CL</td>
<td></td>
<td>46</td>
</tr>
<tr>
<td>LCAT-FLEX-5</td>
<td></td>
<td>63</td>
</tr>
</tbody>
</table>

**NEW YORK**
CORPORATE OFFICE
15 Harbor Park Drive
Port Washington NY 11050
TEL 800 527 7796
FAX 855 265 5768

**LOS ANGELES**
219 South 6th Avenue
City Of Industry CA 91746
TEL 626 333 3661
TEL 855 654 0110
FAX 626 333 2955

**DALLAS SHOWROOM**
Dallas Trade Mart
Showroom TM 4313
2100 N. Stemmons Freeway
Dallas TX 75207

JESCOLIGHTING.COM
info@jescolighting.com

© 2018 JESCO LIGHTING
Project Name: FAS Center for Global Business at the D’Amore-McKim School of Business at Northeastern University, Boston, MA

Lighting Designer: Carrie Slife and Josh Feinstein of Sladen Feinstein Integrated Lighting

Architect: CBT Architects
Contractor: Shawmut Design and Construction
Local Representative: Mariam Andrews at ESS Lighting
Photographer: Robert Benson