SPECIALTY LIGHTING SOLUTIONS
SHOWCASE & SHELF LIGHTING
EXHIBITION & MUSEUM CASE LIGHTING
COVE, ACCENT & EXHIBIT LIGHTING

JESCO LIGHTING GROUP
JESCO LIGHTING, founded in 1998, is a New York City based company with corporate offices in Glendale, New York; distribution centers in New York, California and Florida; and showrooms located in Manhattan, Dallas, Las Vegas and Los Angeles. The company first started with an award winning line of high performance Sleek Plus® linear fluorescent lighting that boasts an unmatched color rendering index of 88.

Having built a solid reputation on quality, service and value serving the retail merchandising market, we have since expanded our product offering to include a broad range of indoor and outdoor lighting products: Track and Recessed lighting, Modulinear Directionals, Envisage Decorative families, Savant Direct/Indirect Luminaires, LED Flexible Linear Lighting, and most recently, architectural LED Wall Washers for interior and exterior applications.

JESCO is one of the very first lighting companies to embrace the new LED technology and infused it into mainstream lighting applications. With over 9 years of experience in working with and developing fixtures that employ the new and exciting LED lamp source, JESCO is now one of the nation’s fastest-growing lighting manufacturers, offering a broad selection of contemporary design, indoor and outdoor, energy-efficient, and advanced technology lighting products for a broad range of retail and commercial, residential, hospitality and institutional applications.

In this new release, we are proud to present a comprehensive collection of architectural lighting solutions for showcase and shelf lighting, exhibition and museum case lighting, cove, accent and exhibit lighting for the commercial, retail and in-store visual merchandising markets.

JESCO Lighting is dedicated to continue providing the best products in the best prices with the best possible service levels you have come to expect.
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SHELF LIGHTING

JESCO linear under-cabinet / shelf lighting evenly illuminates objects on display, to create a balance between aesthetics quality and functionality. LED and fluorescent modular linear lighting are zero or low maintenance with long operating lifespan and energy efficient for extended use. Offered in a wide range of color temperature choices, they provide an exceptionally accurate color rendering to the products on display, achieving the desired lighting effects.

Backed by popular demand, we have expanded our award winning mini fluorescent Sleek Plus™ to include LED variations that utilize the same power cables and interconnects. The LED Sleek Plus™ S401 Linkable and patented S201 Adjustable Linkable are ideal for applications requiring longer runs. The LED Slim Stix™ S601, an ultra-low profile linkable lighting system offers the highest light output in the smallest possible diameter. The new Orionis track-mounted LED module provides the flexibility of adding-to or reducing the light level, and slides along its track to achieve the desired lighting effects in a changing display. Our popular DL-FLEX Series, with a broad range of accessories including aluminum channels and lens covers, is extremely effective for under-cabinet or shelf lighting.

SHOWCASE LIGHTING

Retailers know that lighting is one of the most important factors in retail sales. Proper lighting and presentation will dramatically increase product sales. JESCO’s high performance non-linear lighting fixtures effectively accents or spotlights fine merchandise in cosmetic and jewelry cases, high-end retailers, and specialty chains for exceptional display and showcase lighting.

JESCO’s showcase lighting offers a variety of fixture shapes and sizes, mounting options, light sources, lamp wattages and price ranges from budget-friendly to high-end solutions for custom fabricated display cases. New to the collection are the inconspicuous, high-performance, single LED-source Mizar Series with aiming ability to highlight specialty merchandise such as vases, sculptures, china or crystal. The Orionis Series is a super-slim surface-mounted or recessed-mounted LED display light. Track-mounted Solaris LED Miniature System provides the ease of highlighting ever-changing display features in showcases. The highly efficient LED Slim Disks in square and round designs with fixed or adjustable inner discs provide brilliant illumination and precision lighting of display products. Also available are the Xenon and Halogen Slim Disks and Mini Recessed fixtures that provide a high performance, intense white light with high color rendering for highlighting display items.
EXHIBITION & MUSEUM CASE LIGHTING

Oftentimes, the most precious and delicate objects in a museum’s collection are exhibited in display cases. The display case lighting must be of the highest quality to maximize the level of presentation, showing the true beauty of art or historic artifacts for viewer education and enjoyment. Equally important is the preservation of the exhibits from fading and damage due to the effects of light; and conservation of energy, resources, manpower and funding.

Designed for museums, art galleries, commercial showroom lighting and retail display lighting, the Corvi Series offers excellent light output with outstanding color control in a variety of fixture lengths. Its complementing height-adjustable stem-mounted SD183 version may be aimed to direct light where needed. The Mizar matches the Corvi perfectly in a vertical mounted format, with individually adjustable non-glare spots. The new Mizar Too is a unique and innovative linkable modular system that allows the designer to fully customize the quantity and positions of the light-spots and fixture height to suit the needs of the application. Also available in the line is our stem-mounted Focus Showcase Lighting in LED and Halogen lamp sources.

ACCENT & EXHIBIT LIGHTING

Featured in this category are two of JESCO’s most popular products for architectural cove lighting. The DL-Flex Series is an easy-to-install LED flexible linear tape that fits into the narrowest interior soffits, valances or custom coves; with standard, high and ultra high output options ranging from warm to cool white, static colors, plus an RGB version; giving the architect unlimited design options. The LDEC Festoon Series with a choice of light outputs and color outputs are perfect for cove or high impact accent lighting. Both products may be custom configured at the factory and may be dimmed or controlled with DMX and RGB controls for special applications.

The Arclight exhibit collection offers a wide selection of low profile, contemporary designs: rigid arm, periscope or gooseneck with fixed or clamp-mount options in low- and line-voltage lamping for general lighting of the exhibit or to highlight specific graphics or artwork on display.
Using advanced LED technology, the S601 Series has the highest light output in the smallest diameter possible, with simple plug-in connector installation. Its slender, small design fits in the widest range of spaces.

The 3000K LED light output matches incandescent lamps; the 4000K provides higher color accuracy of products in retail stores and showroom displays, and the 6000K output is most suited for jewelry display cases, counters, merchandise showrooms, illumination of precious stones and crystals, and in museum display of antiques and statues.

JESCO LED lighting does not contain harmful mercury or UV and IR that fades the colors in products and display materials. S601 LED Slim Stix provides evenly distributed light, perfect for retail shops in hotels, airports, stores, offices, museum displays and private homes. A twin mounting channel accessory allows parallel runs of two tubes installed in shelving or custom cabinetry to provide small-scale, easy-to-install, low maintenance lighting with the best operating life, all designed to meet lighting and budgeting needs.

APPLIEDS

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

<table>
<thead>
<tr>
<th>S601 LINKABLE SLIM STIX</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Model</strong></td>
</tr>
<tr>
<td>S601-08</td>
</tr>
<tr>
<td>S601-12</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

* Custom length available in multiples of 8" and 12". Minimum 100 units.

To Order Specify: MODEL - LENGTH / CCT - FINISH

Example: S601-12/30-AL (LED S601, 12" Strip, 3000K, Aluminum Finish)

**S601**

Linkable Slim Stix
Max Run: 20’
Includes: (1) S601-EC
(2) S601-MC
Dimming: Yes

<table>
<thead>
<tr>
<th>LED</th>
<th>Lm/Ft</th>
<th>W/Ft</th>
<th>Lm/W</th>
</tr>
</thead>
<tbody>
<tr>
<td>205</td>
<td>205</td>
<td>3.5</td>
<td>59</td>
</tr>
</tbody>
</table>

Product Lumen Output and Lumens/Watt are based on 4000K color temperature.
Integrated constant current circuitry ensures all LEDs operate at the same current for maximum light levels and consistent color temperature.

Operates on 24V DC power supply.

50,000-hour average LED lifespan.

Provides connection to multiple units or to 24V DC Power Supply.

No UV, IR, mercury. RoHS compliant.

Energy efficient units consume only 3.5W per foot.

Slender 1/8” Ø provides highest light level for its physical size.

Extruded aluminum housing and lensing assures even light output while protecting LEDs.

Simple screw-on mounting clips allows 30° rotation and hold fixtures in place for surface/recessed mounting.

50,000-hour average LED lifespan.

Use 24V DL-PS Power Supplies on p. 53 – 54. Simple Plug and Play layout shown. For more detail and other layouts including dimming, refer to product specifications.
The new LED Sleek Plus™ is an LED version of the award-winning linkable Sleek Plus™ Mini Fluorescent, offering high performance light levels and twice the operating life spans. Designed for easy installation using the same connectors and power cables, the LED Sleek Plus™ reduces installation, maintenance and energy costs for retail, commercial, residential, hospitality and institutional applications.

These high output LED light sources with an average lamp life of 50,000 hours offer a mercury-free environment, eliminating health risks in lamp breakage. Products on display and elements of the interior design are prevented from discoloration since these fixtures do not emit any UV or IR.

The series includes the following low-profile designs: the Linkable S401, ideal for applications needing longer runs; and the Linkable/Adjustable S201 with a patented integral rotating optics to direct light where necessary. Also available is a non-linkable S402 with an integral Hi/Lo switch (see the Illuminescence catalog for detail).

APPLICATONS

• Retail and merchandise showroom displays, case lighting, store counters, display shelves.
• Bookcases, cabinet shelves.
• Under-lighting of counters in bars, restaurants, stores, hotel reception desks, hospitals, offices and home workstations.
• Integrated into furniture, bedroom headboards, decorative trims for homes, offices, hotels.
• Cove lighting.
• Backlighting of signage or decorative tiles or panels in stores, restaurants, hotels, offices.
LED SLEEK PLUS S401 & S201

**S401 Linkable LED Sleek Plus**

<table>
<thead>
<tr>
<th>Model</th>
<th>Dims</th>
<th>Power Consumption</th>
<th>CCT</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>S401-12</td>
<td>11 1/8&quot; L × 3/4&quot; W × 7/8&quot; H</td>
<td>3.5W</td>
<td>30</td>
<td>WH</td>
</tr>
<tr>
<td>S401-24</td>
<td>22&quot; L × 3/4&quot; W × 7/8&quot; H</td>
<td>7.0W</td>
<td>40</td>
<td>WH</td>
</tr>
<tr>
<td>S401-36</td>
<td>33 7/8&quot; L × 3/4&quot; W × 7/8&quot; H</td>
<td>10.5W</td>
<td>60</td>
<td>WH</td>
</tr>
<tr>
<td>S401-48</td>
<td>45 7/8&quot; L × 3/4&quot; W × 7/8&quot; H</td>
<td>14.0W</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

To Order Specify: **MODEL - LENGTH / CCT - FINISH**

Example: **S401-36/60-WH** (LED S401, 36" Strip, 6000K, White Finish)

*Adjustable light unit provides 45° rotation on either side to direct light where necessary.*

**S201 Linkable Adjustable LED Sleek Plus**

<table>
<thead>
<tr>
<th>Model</th>
<th>Dims</th>
<th>Power Consumption</th>
<th>CCT</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>S201-12</td>
<td>11 1/2&quot; L × 3/4&quot; W × 1 1/4&quot; H</td>
<td>3.5W</td>
<td>30</td>
<td>WH</td>
</tr>
<tr>
<td>S201-24</td>
<td>22 3/8&quot; L × 3/4&quot; W × 1 1/4&quot; H</td>
<td>7.0W</td>
<td>40</td>
<td>WH</td>
</tr>
<tr>
<td>S201-36</td>
<td>34 1/4&quot; L × 3/4&quot; W × 1 1/4&quot; H</td>
<td>10.5W</td>
<td>60</td>
<td>WH</td>
</tr>
<tr>
<td>S201-48</td>
<td>46&quot; L × 3/4&quot; W × 1 1/4&quot; H</td>
<td>14.0W</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

To Order Specify: **MODEL - LENGTH / CCT - FINISH**

Example: **S201-36/60-WH** (LED S201, 36" Strip, 6000K, White Finish)

*Adjustable light unit provides 45° rotation on either side to direct light where necessary.*

**Specifications**

- Low profile design with a minimal footprint.
- Excellent color rendering with effective lighting levels.
- Energy efficient fixtures consume only 3.5W per foot.
- Stable internal driver technology allows fixtures to plug directly into standard wall outlets with a cord and plug (SG-PC, sold separately) or Hard-Wired using a Hard-Wire Box (SG-B or SG-BM). Transformers not required.
- Low ambient heat requires minimal thermal management, averting 50,000 hours.
- Environmentally friendly – no mercury, UV or IR emitted.
- May be interconnected end-to-end with direct connectors (SG-DC), or with connecting cables (SG-CC).
- Transformer not required.
- Simple Plug and Play and Hardwire layouts shown.

For more detail and other layouts, refer to product specifications.

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

The Orionis Track Series, a unique customizable system, allows the designer to define the number of light modules needed, and position the modules anywhere along the track by simply sliding it to meet the lighting needs of a changing display layout. Using advanced LED technology, these light modules, in square or round configurations, mount onto a slender track, provide excellent light output. By placing the light modules closer, overlapping beams increases foot-candle measures, bringing high output values in areas where needed; wider spacing provides comfortable lower lighting levels.

The Orionis light modules, available in three choices of color temperatures, are designed to meet the specific requirements of a display. The 3000K LED light matches incandescent lamps in residential, restaurant and hotel environments. The 4000K output provides higher accuracy of products in retail stores and showroom displays; the 5000K output types are perfect in jewelry showrooms and specialty stores featuring precious stones and crystals, and high-end antiques. Mix use of light modules in different color temperatures on the same track increases visual clarity, interest and drama of the objects on display.

Matching individually surface-mounted options SD121 and SD122 complete the series. See page p. 25 for details.

<table>
<thead>
<tr>
<th>SD 131 CV</th>
<th>Orionis – Square</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dims: 2 1/4&quot; L x 2 1/4&quot; W x 5/8&quot; H</td>
<td>Dimming: Yes</td>
</tr>
<tr>
<td>LED</td>
<td>45°</td>
</tr>
<tr>
<td>2W</td>
<td>24V DC</td>
</tr>
<tr>
<td>54 Lm</td>
<td>27 Lm/W</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SD 132 CV</th>
<th>Orionis – Round</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dims: 2 5/16&quot; Ø x 3/4&quot; H</td>
<td>Dimming: Yes</td>
</tr>
<tr>
<td>LED</td>
<td>45°</td>
</tr>
<tr>
<td>1.65W</td>
<td>24V DC</td>
</tr>
<tr>
<td>54 Lm</td>
<td>43 Lm/W</td>
</tr>
</tbody>
</table>

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

APPLICATIONS

- Retail stores, product showrooms, museums, galleries, antique store displays.
- Bookcases, crystal, china, and glassware cabinets.
- Bar shelves, wine and liquor displays in restaurants and bars.
- Under-lighting of counters in hotel reception desks, hospitals, offices and home workstations.
SD-130 TR2
2’ Orionis Track
Max. 4 Lamps per Track
23 7/8" L × 1 ¾" W × ¾" H

SD-130 TR3
3’ Orionis Track
Max. 6 Lamps per Track
35 11/16" L × 1 ¾" W × ¾" H

SD-130 TR4
4’ Orionis Track
Max. 8 Lamps per Track
47 1/4" L × 1 ¾" W × ¾" H

Includes: (2) SD-130-EC
(1) SD-130-LE
Finish: Silver (Standard)
Black, White (Optional)

SD-130-EC
End Cap
(1) included with Track

SD-130-LE
Live End Cable + End Cap
59” Cable with PC connector.
(1) Included with Track

SD-130-PC/PG-59
59” Power Connector.
Connects SD-130-EC-PF or SD-130-EC-PF-DIM to DB-CV-HW/PC

SD-130-EC-PF
Power Feed for SD-130-TR.
Can replace SD-130-EC
Input: 24V DC
Dims: 1 ½” L × 1 ¾” W × ½” H

SD-130-DC
Direct Connector for SD-130-TR.
Compatible with SD-130-EC-PF only.
Dims: 5/8” L × 1 3/4” W × ½” H

SD-130-CC-06
6” Connecting Cable
SD-130-CC-12
12” Connecting Cable
Use with SD130-EC-PF. Not compatible with SD-130-EC.

SD-130-EC-PF-DIM
Dimmable Power Feed with On/Off Switch for SD-130-TR.
Smooth Dimming.
Input: 24V DC
Dims: 1 7/8” L × 1 ¾” W × ½” H

SD-130-TR2
2’ Orionis Track
Max. 4 Lamps per Track
23 7/8” L × 1 ¾” W × ¾” H

SD-130-TR3
3’ Orionis Track
Max. 6 Lamps per Track
35 11/16” L × 1 ¾” W × ¾” H

SD-130-TR4
4’ Orionis Track
Max. 8 Lamps per Track
47 1/4” L × 1 ¾” W × ¾” H

Includes: (2) SD-130-EC
(1) SD-130-LE
Finish: Silver (Standard)
Black, White (Optional)
JESCO’s LED Flexible Linear Lighting provides a variety of innovative solutions to meet the needs of architects, interior designers, lighting designers, electrical engineers, contractors and owners. Featured in this collection is our most popular DL-FLEX Series, a precision modular lighting system supported by sophisticated accessories and control options to meet the needs for the simplest static color accent, to the most complex dimming and color-changing applications.

Created by designers for designers, the JESCO DL-FLEX Series packs a powerful punch in a tiny footprint, providing highly economical quality light output with unique features for easy installation without the need for field soldering or hand cutting. DL-FLEX reduces energy and maintenance costs, lower installation costs, reduce the need for HVAC, and does not contain mercury or emit harmful UV and IR radiation. While reducing environmental impacts, the DL-FLEX creates beautiful appearances that increase sales and profitability, enhance and strengthen marketing image, and make bold and impressive visual statements.

Originally designed for jewelry cases using 6000K LEDs with 120° beam spreads, the popular DL-FLEX Series has been expanded to include a variety of white color temperature ranging from a warm 2700K to a cool 6000K plus single static colors in standard, high-output, ultra-high output as well as RGB color changing versions (see p. 43) for retail, commercial, residential, travel, medical, restaurant and bar, entertainment, and other hospitality venues. Also available is an outdoor version, please refer to the Illuminescence catalog.

<table>
<thead>
<tr>
<th>Model</th>
<th>CCT</th>
<th>LED</th>
<th>120°</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-FLEX-UPHO</td>
<td>2400K</td>
<td>DC</td>
<td>Max</td>
</tr>
<tr>
<td>DL-FLEX-UP-ULTRA</td>
<td>3000K</td>
<td>DC</td>
<td>Max</td>
</tr>
<tr>
<td>DL-FLEX-UP</td>
<td>4000K</td>
<td>DC</td>
<td>Max</td>
</tr>
<tr>
<td>DL-FLEX-UP-ULTRA</td>
<td>6000K</td>
<td>DC</td>
<td>Max</td>
</tr>
</tbody>
</table>

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

- Cove and soffit lighting.
- Path and contour marking.
- Merchandise display cases, showrooms, exhibitions, display lighting.
- In-cabinet, under-cabinet lighting above shelves and counters.
- Accent and edge lighting.
- Signage and backlighting.
- Integrated into furniture, bedroom headboards, decorative trims for homes, offices, hotels.
- Use of controls for market branding by using light outputs that complement or mimic corporate colors.
- Enhance product displays by changing lighting color and intensity with the use of controls.

CHANNEL & END CAP

- 12" modular plug-in strips to make multi-foot runs to power supplies and interconnections.
- Long life LEDs, averages 50,000 Hours
- Even 120° light distribution.
- Low power consumption, low heat, low voltage.
- Stable current and state of the art LED driver technology ensures consistent illumination levels.

ACCESSORIES

| A | Input Power Connector Plug & Play | DL-FLEX-PC |
| B | Input Power Connector for Hardwire | DL-FLEX-PC-HW |
| | X-L-T Universal Connector | DL-FLEX-X-CONN |
| | 4" Connecting FLEX Strip for DL-FLEX-UP-ULTRA | DL-FLEX-UP-ULTRA-4 |
| | 4" Connecting FLEX Strip for DL-FLEX-UPHO | DL-FLEX-UP-UPHO-4 |
| | 4" or 6" Connecting FLEX Strip for DL-FLEX-UP | DL-FLEX-UP-4, DL-FLEX-UP-6 |
| C | 6" Non-LED Connecting Strip | DL-FLEX-CC6 |
| | 12" Non-LED Connecting Strip | DL-FLEX-CC12 |
| | 6" Mounting Channel | DL-FLEX-CH6 |
| | Mounting Channel End Cap | DL-FLEX-CH-EC |
| | Mounting Channel Live End Cap | DL-FLEX-CH-LE |
| | Mounting Clips for Mounting Channel | DL-FLEX-CH-CLIP |
| | 6" Clear Dust Cover | DL-FLEX-DC6 |
| | 6" Frosted Cover | DL-FLEX-FL6 |

Note: Partial list of Accessories shown. See product specifications for complete list.

Use 24V DL-PS Power Supplies on p. 53 – 54. Simple Plug and Play layout shown. For more detail and other layouts including dimming, refer to product specifications.
Sleek Plus is a time-tested, patented, award winning collection of high performance, minimalist linear fluorescent fixtures with the thinnest profile in the market today. Included in the collection are the Sleek Plus Classic, Sleek Plus Adjustable, and Sleek Plus Twin Adjustable. With an offering of T4, T5 and T5HO lamps in a vast selection of fixture lengths, wattages, lumen outputs and color temperatures, Sleek Plus provides more choices for more applications. Sleek Plus is well suited for commercial, retail, hospitality, healthcare and residential applications.

APPLICATIONS

• Merchandise display cases, product showrooms, exhibitions, display lighting in retail stores.
• In-cabinet, under-cabinet lighting above shelves and counters, bookcases.
• Integrated into furniture, bedroom headboards, armoires, decorative trims for homes, offices, hotels.
• Under-lighting of counters in bars, restaurants, stores, hotel reception desks, hospitals, offices and home workstations.
• Cove lighting.
• Backlighting of signage or decorative tiles or panels in stores, restaurants, hotels, offices.
## SLEEK PLUS • CLASSIC SERIES

**Non-glare ribbed acrylic diffuser distributes light with highest efficiency and beam control quality.**

**Extruded aluminum housing provides proper heat control, extending lamp life and light output efficiency.**

**Energy efficient, long life lamp offers increased lighting performance with high color rendition (CRI of 87+).**

**State of the art built-in silent electronic ballast rated 120V AC 50/60Hz provides optimal performance.**

### SG4 SLEEK PLUS CLASSIC

<table>
<thead>
<tr>
<th>Model</th>
<th>Watts**</th>
<th>Dims</th>
<th>Lumens*</th>
<th>Color Output</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>SG4</td>
<td>6</td>
<td>9 1/4&quot; L × 3/4&quot; W × 1 1/4&quot; H</td>
<td>480</td>
<td>BU Blue</td>
<td>W White</td>
</tr>
<tr>
<td></td>
<td>8</td>
<td>13 1/2&quot; L × 3/4&quot; W × 1 1/4&quot; H</td>
<td>600</td>
<td>GN Green</td>
<td></td>
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<tr>
<td></td>
<td>12</td>
<td>17 1/2&quot; L × 3/4&quot; W × 1 1/4&quot; H</td>
<td>800</td>
<td>RD Red</td>
<td></td>
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<tr>
<td></td>
<td>16</td>
<td>19 1/2&quot; L × 3/4&quot; W × 1 1/4&quot; H</td>
<td>1000</td>
<td>30 3000K</td>
<td></td>
</tr>
<tr>
<td></td>
<td>20</td>
<td>21&quot; L × 3/4&quot; W × 1 1/4&quot; H</td>
<td>1350</td>
<td>41 4100K</td>
<td>64 6400K</td>
</tr>
<tr>
<td></td>
<td>22</td>
<td>24&quot; L × 3/4&quot; W × 1 1/4&quot; H</td>
<td>1850</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>24</td>
<td>26&quot; L × 3/4&quot; W × 1 1/4&quot; H</td>
<td>2150</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>26</td>
<td>28&quot; L × 3/4&quot; W × 1 1/4&quot; H</td>
<td>2550</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>28</td>
<td>28W</td>
<td>2900</td>
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</tr>
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</table>

* Based on 4100K lamps.

**The 6W fixture is not available with a Rocker Switch.**

### SG5 SLEEK PLUS CLASSIC

<table>
<thead>
<tr>
<th>Model</th>
<th>Watts**</th>
<th>Dims</th>
<th>Lumens*</th>
<th>Color Output</th>
<th>Finish</th>
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<tbody>
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<td>SG5</td>
<td>6</td>
<td>9 1/4&quot; L × 3/4&quot; W × 1 1/2&quot; H</td>
<td>480</td>
<td>BK Black</td>
<td>W White</td>
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<tr>
<td></td>
<td>8</td>
<td>12 1/4&quot; L × 3/4&quot; W × 1 1/2&quot; H</td>
<td>600</td>
<td>BU Blue</td>
<td></td>
</tr>
<tr>
<td></td>
<td>14</td>
<td>16 1/4&quot; L × 3/4&quot; W × 1 1/2&quot; H</td>
<td>800</td>
<td>GN Green</td>
<td></td>
</tr>
<tr>
<td></td>
<td>21</td>
<td>20 1/4&quot; L × 3/4&quot; W × 1 1/2&quot; H</td>
<td>1000</td>
<td>RD Red</td>
<td></td>
</tr>
<tr>
<td></td>
<td>28</td>
<td>24&quot; L × 3/4&quot; W × 1 1/2&quot; H</td>
<td>1350</td>
<td>30 3000K</td>
<td>64 6400K</td>
</tr>
<tr>
<td></td>
<td>35</td>
<td>26&quot; L × 3/4&quot; W × 1 1/2&quot; H</td>
<td>1850</td>
<td>41 4100K</td>
<td></td>
</tr>
<tr>
<td></td>
<td>39</td>
<td>30W</td>
<td>2150</td>
<td></td>
<td></td>
</tr>
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* Based on 4100K lamps.

**The 6W and 8W fixtures are not available with a Rocker Switch.**

### SG5HO SLEEK PLUS CLASSIC

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<th>Finish</th>
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<td>BU Blue</td>
<td>W White</td>
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<tr>
<td></td>
<td>26</td>
<td>24W</td>
<td>2200</td>
<td></td>
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<tr>
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<td>28W</td>
<td>24&quot; L × 3/4&quot; W × 1 1/4&quot; H</td>
<td>2550</td>
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</tr>
<tr>
<td></td>
<td>32</td>
<td>30W</td>
<td>2900</td>
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<td>35</td>
<td>35W</td>
<td>3200</td>
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<td>41</td>
<td>4100K</td>
<td>3500</td>
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<td>6400K</td>
<td>3650</td>
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* Based on 4100K lamps.

### Ordering Instructions

To Order Specify: **MODEL – WATTS (OPTIONAL SWITCH – ADD SW) / COLOR OUTPUT - FINISH**

**Example:** SG5HO-24SW/30-W (SG5 High Output, 24 Watt, with Rocker Switch, 3000K, White finish)

**SG5HO-24/30-W** (SG5 High Output, 24 Watt, without Rocker Switch, 3000K, White finish)

Additional power supply cables, connecting cables, Hard-Wire boxes and replacement lamps sold separately. Compatible with Accessories and Components on p. 18.
<table>
<thead>
<tr>
<th>Model</th>
<th>Watts</th>
<th>Dims</th>
<th>Lumens</th>
<th>Color Output</th>
<th>Finish</th>
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</thead>
<tbody>
<tr>
<td>SG4A</td>
<td>6</td>
<td>9 1/2&quot; L × 7/8&quot; W × 1 5/8&quot; H</td>
<td>480</td>
<td>BU</td>
<td>S Silver</td>
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<tr>
<td></td>
<td>8</td>
<td>12W 13 3/4&quot; L × 7/8&quot; W × 1 5/8&quot; H</td>
<td>600</td>
<td>Green</td>
<td>W White</td>
</tr>
<tr>
<td></td>
<td>12</td>
<td>16W 19 9/16&quot; L × 7/8&quot; W × 1 5/8&quot; H</td>
<td>800</td>
<td>Red</td>
<td>30 3000K</td>
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<tr>
<td></td>
<td>16</td>
<td>20W 21 3/4&quot; L × 7/8&quot; W × 1 5/8&quot; H</td>
<td>1000</td>
<td>41 4100K</td>
<td>64 6400K</td>
</tr>
<tr>
<td></td>
<td>20</td>
<td>22W 29 1/16&quot; L × 7/8&quot; W × 1 5/8&quot; H</td>
<td>1350</td>
<td>WK</td>
<td></td>
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<tr>
<td></td>
<td>24</td>
<td>24W 34 3/16&quot; L × 7/8&quot; W × 1 5/8&quot; H</td>
<td>1850</td>
<td>HN</td>
<td></td>
</tr>
<tr>
<td></td>
<td>28</td>
<td>28W 46 1/8&quot; L × 7/8&quot; W × 1 5/8&quot; H</td>
<td>2150</td>
<td>3000K</td>
<td>6400K</td>
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</tbody>
</table>

* Based on 4100K lamps.
** The 6W fixture is not available with a Rocker Switch.

<table>
<thead>
<tr>
<th>Model</th>
<th>Watts</th>
<th>Dims</th>
<th>Lumens</th>
<th>Color Output</th>
<th>Finish</th>
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</thead>
<tbody>
<tr>
<td>SG5A</td>
<td>6</td>
<td>9 1/2&quot; L × 7/8&quot; W × 1 5/8&quot; H</td>
<td>480</td>
<td>BU</td>
<td>S Silver</td>
</tr>
<tr>
<td></td>
<td>8</td>
<td>8W** 12W 13 3/4&quot; L × 7/8&quot; W × 1 5/8&quot; H</td>
<td>600</td>
<td>Green</td>
<td>W White</td>
</tr>
<tr>
<td></td>
<td>12</td>
<td>16W 19 9/16&quot; L × 7/8&quot; W × 1 5/8&quot; H</td>
<td>800</td>
<td>Red</td>
<td>30 3000K</td>
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<tr>
<td></td>
<td>16</td>
<td>20W 21 3/4&quot; L × 7/8&quot; W × 1 5/8&quot; H</td>
<td>1000</td>
<td>41 4100K</td>
<td>64 6400K</td>
</tr>
<tr>
<td></td>
<td>20</td>
<td>22W 29 1/16&quot; L × 7/8&quot; W × 1 5/8&quot; H</td>
<td>1350</td>
<td>WK</td>
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<td>1850</td>
<td>HN</td>
<td></td>
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<tr>
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<td>28</td>
<td>28W 46 1/8&quot; L × 7/8&quot; W × 1 5/8&quot; H</td>
<td>2150</td>
<td>3000K</td>
<td>6400K</td>
</tr>
</tbody>
</table>

* Based on 4100K lamps.
** The 6W and 8W fixtures are not available with a Rocker Switch.

### Ordering Instructions

To Order Specify: **MODEL – WATTS (OPTIONAL SWITCH – ADD SW) / COLOR OUTPUT - FINISH**

Example: **SG5AHO-24SW/30-W** (SG5 Adjustable High Output, 24 Watt, with Switch, 3000K, White finish)

Additional power supply cables, connecting cables, Hard-Wire boxes and replacement lamps sold separately. Compatible with all Accessories and Components on p. 18.
### SLEEK PLUS • TWIN ADJUSTABLE SERIES

**SG5AT SLEEK PLUS TWIN ADJUSTABLE**

<table>
<thead>
<tr>
<th>Model</th>
<th>Watts</th>
<th>Dims</th>
<th>Lumens*</th>
<th>Color Output</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>SG5AT</td>
<td>14</td>
<td>(2) 14W</td>
<td>22 3/8&quot; L × 2 3/8&quot; W × 3/8&quot; H</td>
<td>1350</td>
<td>BU</td>
</tr>
<tr>
<td></td>
<td>21</td>
<td>(2) 21W</td>
<td>34 3/8&quot; L × 2 3/8&quot; W × 3/8&quot; H</td>
<td>2150</td>
<td>GN</td>
</tr>
<tr>
<td></td>
<td>28</td>
<td>(2) 28W</td>
<td>46 3/8&quot; L × 2 3/8&quot; W × 3/8&quot; H</td>
<td>2900</td>
<td>RD</td>
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<tr>
<td></td>
<td>35</td>
<td>(2) 35W</td>
<td>58 3/8&quot; L × 2 3/8&quot; W × 3/8&quot; H</td>
<td>3650</td>
<td>BK</td>
</tr>
</tbody>
</table>

* Based on 4100K lamps.

**SG5ATHO SLEEK PLUS TWIN ADJUSTABLE**

<table>
<thead>
<tr>
<th>Model</th>
<th>Watts</th>
<th>Dims</th>
<th>Lumens*</th>
<th>Color Output</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>SG5ATHO</td>
<td>24</td>
<td>(2) 24W</td>
<td>22 3/8&quot; L × 2 3/8&quot; W × 3/8&quot; H</td>
<td>2200</td>
<td>BU</td>
</tr>
<tr>
<td></td>
<td>39</td>
<td>(2) 39W</td>
<td>34 3/8&quot; L × 2 3/8&quot; W × 3/8&quot; H</td>
<td>3500</td>
<td>GN</td>
</tr>
<tr>
<td></td>
<td>54</td>
<td>(2) 54W</td>
<td>46 3/8&quot; L × 2 3/8&quot; W × 3/8&quot; H</td>
<td>5000</td>
<td>RD</td>
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* Based on 4100K lamps.

**Ordering Instructions**

To Order Specify: **MODEL – WATTS / COLOR OUTPUT - FINISH**

Example: **SG5AT-21/30-W** (SG5 Adjustable Twin, 21 Watt, 3000K, White finish)

Additional power supply cables, connecting cables, Hard-Wire boxes and replacement lamps sold separately. Compatible with with Accessories and Components on p. 18.

---

**SG5AT**

- **Sleek Plus Twin Adjustable**
- **Max Run:** 5 units or 350W
- **Includes:**
  - (2) T5 lamp
  - (1) SG-DC
  - (2) Mounting Clips
- **Dimming:** No

**SG5ATHO**

- **Sleek Plus Twin Adjustable**
- **Max Run:** 5 units or 350W
- **Includes:**
  - (2) T5HO lamp
  - (1) SG-DC
  - (2) Mounting Clips
- **Dimming:** No

---

Energy efficient, long life lamp offers increased lighting performance with high color rendition (CRI of 87+).

Potentiated Twin Adjustable light shield with a 360° rotation directs light where necessary.

State of the art built-in silent electronic ballast rated 120V AC 50/60Hz provides optimal performance.

Extruded aluminum housing provides proper heat control, extending lamp life and light output efficiency.

Non-glare ribbed acrylic diffuser distributes light with highest efficiency and beam control quality.

Multiple units are simply connected with plug-in Direct Connectors or Connecting Cables.
<table>
<thead>
<tr>
<th>Description</th>
<th>Model</th>
<th>S201</th>
<th>S401</th>
<th>SG4</th>
<th>SG5</th>
<th>SG5HO</th>
<th>SG4A</th>
<th>SG5A</th>
<th>SG5AHO</th>
<th>SG5AT</th>
<th>SG5ATHO</th>
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</thead>
<tbody>
<tr>
<td>Direct Connector</td>
<td>SG-DC</td>
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</tr>
<tr>
<td>6&quot; Connecting Cable</td>
<td>SG-CC6</td>
<td>•</td>
<td>•</td>
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<td>6&quot; Right Angle Connecting Cable</td>
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<td>Stainless Steel Mounting Clip For Vertical &amp; Horizontal Mount</td>
<td>SG-MC-VH</td>
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<tr>
<td>Stainless Steel Mounting Clip For Vertical Mount</td>
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<td>45° Mounting Clip</td>
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<td>SG-PS6</td>
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</tbody>
</table>

**Notes:**
- SHELF LIGHTING
- SLEEK PLUS
- ACCESSORIES & COMPONENTS

---

**Sleek Plus Power Strip:**
- Dims: 36" L x 12" W x 14" H
- Includes: (1) Direct Connector
### T4
**Average Life:** 16,000 Hours  
**Burning Position:** Any  
**UV lamps available** – Consult factory

<table>
<thead>
<tr>
<th>Model</th>
<th>Watt</th>
<th>Lm*</th>
<th>CRI</th>
<th>Dims</th>
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</thead>
<tbody>
<tr>
<td>SL4-L6</td>
<td>6W</td>
<td>480</td>
<td>87+</td>
<td>1/8&quot; Ø x 9&quot; L</td>
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<tr>
<td>SL4-L8</td>
<td>8W</td>
<td>600</td>
<td>87+</td>
<td>1/8&quot; Ø x 13 1/4&quot; L</td>
</tr>
<tr>
<td>SL4-112</td>
<td>12W</td>
<td>800</td>
<td>87+</td>
<td>1/8&quot; Ø x 17&quot; L</td>
</tr>
<tr>
<td>SL4-116</td>
<td>16W</td>
<td>1000</td>
<td>87+</td>
<td>1/8&quot; Ø x 18 3/4&quot; L</td>
</tr>
<tr>
<td>SL4-120</td>
<td>20W</td>
<td>1350</td>
<td>87+</td>
<td>1/8&quot; Ø x 20 1/4&quot; L</td>
</tr>
<tr>
<td>SL4-122</td>
<td>22W</td>
<td>1850</td>
<td>87+</td>
<td>1/8&quot; Ø x 28&quot; L</td>
</tr>
<tr>
<td>SL4-124</td>
<td>24W</td>
<td>2150</td>
<td>87+</td>
<td>1/8&quot; Ø x 34&quot; L</td>
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<tr>
<td>SL4-126</td>
<td>26W</td>
<td>2550</td>
<td>87+</td>
<td>1/8&quot; Ø x 40&quot; L</td>
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<tr>
<td>SL4-128</td>
<td>28W</td>
<td>2900</td>
<td>87+</td>
<td>1/8&quot; Ø x 48 3/4&quot; L</td>
</tr>
</tbody>
</table>

### T5
**Average Life:** 20,000 Hours  
**Burning Position:** Any  
**UV lamps available** – Consult factory

<table>
<thead>
<tr>
<th>Model</th>
<th>Watt</th>
<th>Lm*</th>
<th>CRI</th>
<th>Dims</th>
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</thead>
<tbody>
<tr>
<td>SL5-L6</td>
<td>6W</td>
<td>480</td>
<td>87+</td>
<td>5/8&quot; Ø x 9&quot; L</td>
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<tr>
<td>SL5-L8</td>
<td>8W</td>
<td>600</td>
<td>87+</td>
<td>5/8&quot; Ø x 12&quot; L</td>
</tr>
<tr>
<td>SL5-L14</td>
<td>14W</td>
<td>1350</td>
<td>87+</td>
<td>5/8&quot; Ø x 22 1/4&quot; L</td>
</tr>
<tr>
<td>SL5-L21</td>
<td>21W</td>
<td>1850</td>
<td>87+</td>
<td>5/8&quot; Ø x 36&quot; L</td>
</tr>
<tr>
<td>SL5-L28</td>
<td>28W</td>
<td>2900</td>
<td>87+</td>
<td>5/8&quot; Ø x 48&quot; L</td>
</tr>
<tr>
<td>SL5-L35</td>
<td>35W</td>
<td>3650</td>
<td>87+</td>
<td>5/8&quot; Ø x 60&quot; L</td>
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</tbody>
</table>

### T5HO
**Average Life:** 20,000 Hours  
**Burning Position:** Any  
**UV lamps available** – Consult factory

<table>
<thead>
<tr>
<th>Model</th>
<th>Watt</th>
<th>Lm*</th>
<th>CRI</th>
<th>Dims</th>
</tr>
</thead>
<tbody>
<tr>
<td>SL5-L24HO</td>
<td>24W</td>
<td>2200</td>
<td>87+</td>
<td>5/8&quot; Ø x 22 1/4&quot; L</td>
</tr>
<tr>
<td>SL5-L39HO</td>
<td>39W</td>
<td>3500</td>
<td>87+</td>
<td>5/8&quot; Ø x 36&quot; L</td>
</tr>
<tr>
<td>SL5-L54HO</td>
<td>54W</td>
<td>5000</td>
<td>87+</td>
<td>5/8&quot; Ø x 48&quot; L</td>
</tr>
</tbody>
</table>

*Based on 4100K lamps.

### Ordering Instructions

**To Order Specify:**  
**MODEL** – **COLOR TEMPERATURE**  
**Example:** **SL5-L54HO-30** (T5 High Output, 54W, 3000K)
JESCO offers a variety of beautifully styled LED Slim Disks with highly efficient precision light output in square and round designs with fixed or adjustable inner disk, in standard 4W to 15W high power output models. Constructed of machined die cast aluminum, LED Slim Disks may be surfaced or recessed mounted (surface housings available separately). Energy efficient LED Slim Disks with a long operating life of 50,000 hours do not contain mercury or ultra violet radiation that can be harmful to items on display or woodwork. Their low maintenance and operating costs make them perfect for retail, residential, commercial, hospitality and institutional display applications.

**APPLICATIONS**
- Museum displays, school, corporate award and memento cases or cabinets.
- Under or in-cabinet lighting.
- Retail counter display shelves, merchandise cases, display cases.
- Trade-show and exhibition lighting.
- Restaurant reception and bar areas.
- Hotel counters, shelf displays, coffee bars.

Slim Disks are not intended for use in wall or ceiling applications.

**SHOWCASE LIGHTING**

**PK 757 LED**
- **Adjustable 3-Light**
  - LED: 3 x 2.5W
  - Dims: 4" Ø x 2 ½"
  - Cut-Out: 3 ⅜" Ø
  - Dimming: Yes
  - Recessed Mounting Only
  - Recessed Mounting Only
  - 7.5W
  - 45.6 Lm/W

**PK 756 LED**
- **Adjustable 6-Light**
  - LED: 6 x 2.5W
  - Dims: 5" Ø x 2 ⅞"
  - Cut-Out: 4 ⅝" Ø
  - Dimming: Yes
  - Recessed Mounting Only
  - 15W
  - 45.7 Lm/W

**PK 758 LED**
- **Fixed 3-Light**
  - LED: 3 x 2.5W
  - Dims: 3 ⅜" Ø x 2 ¾" H
  - Cut-Out: 3 ⅝" Ø
  - Dimming: Yes
  - Recessed Mount only
  - 7.5W
  - 45.6 Lm/W

**PK 755 LED**
- **Fixed 6-Light**
  - LED: 6 x 2.5W
  - Dims: 4" Ø x 2 ⅞" H
  - Cut-Out: 3 ⅝" Ø
  - Dimming: Yes
  - Recessed Mount only
  - 15W
  - 45.7 Lm/W

**PK 757 LED**
- **Adjustable 3-Light**
  - LED: 3 x 2.5W
  - Dims: 4" Ø x 2 ½"
  - Cut-Out: 3 ⅜" Ø
  - Dimming: Yes
  - Recessed Mounting Only
  - 7.5W
  - 45.6 Lm/W

**PK 756 LED**
- **Adjustable 6-Light**
  - LED: 6 x 2.5W
  - Dims: 5" Ø x 2 ⅞"
  - Cut-Out: 4 ⅝" Ø
  - Dimming: Yes
  - Recessed Mounting Only
  - 15W
  - 45.7 Lm/W

**PK 758 LED**
- **Fixed 3-Light**
  - LED: 3 x 2.5W
  - Dims: 3 ⅜" Ø x 2 ¾" H
  - Cut-Out: 3 ⅝" Ø
  - Dimming: Yes
  - Recessed Mount only
  - 7.5W
  - 45.6 Lm/W

**PK 755 LED**
- **Fixed 6-Light**
  - LED: 6 x 2.5W
  - Dims: 4" Ø x 2 ⅞" H
  - Cut-Out: 3 ⅝" Ø
  - Dimming: Yes
  - Recessed Mount only
  - 15W
  - 45.7 Lm/W

**Surface Mount**
- **Aluminum Housing**
  - PK H600A
    - Dims: 3 ⅜" Ø x 1 ¼" H
    - Compatible: PK711
  - PK H600B
    - Dims: 2 ⅜" Ø x 1" H
    - Compatible: PK712, PK720
  - PK H600C
    - Dims: 4 ⅝" Ø x 1 ⅝" H
    - Compatible: PK713
  - PK H600D
    - Dims: 5" Ø x 1 ⅝" H
    - Compatible: PK716

Finish: BA

* Custom options. Consult factory.

Product Lumen Output and Lumens/Watt are based on 4000K color temperature.
### PK 711 LED
**Adjustable 3-Light**
- LED: 3 x 1W
- Dims: 3 1/2" Ø x 1 1/4" H x 1/8" Ext
- Cut-Out: 2 3/4" Ø
- Dimming: Yes
- Housing: PK-H600A

<table>
<thead>
<tr>
<th>Model</th>
<th>Beam</th>
<th>CCT</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>PK 711 LED</td>
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<td>4000K</td>
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</tr>
<tr>
<td></td>
<td>15°</td>
<td>5000K</td>
<td>BZ Bronze*</td>
</tr>
<tr>
<td></td>
<td>60°</td>
<td>6500K</td>
<td>W White*</td>
</tr>
</tbody>
</table>

### PK 713 LED
**Fixed 3-Light**
- LED: 3 x 1W
- Dims: 3" Ø x 1 1/4" H x 1/8" Ext.
- Cut-Out: 2 5/8" Ø
- Dimming: Yes
- Housing: PK-H600C

<table>
<thead>
<tr>
<th>Model</th>
<th>Beam</th>
<th>CCT</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>PK 713 LED</td>
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<td>4000K</td>
<td>B Black*</td>
</tr>
<tr>
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<td>15°</td>
<td>5000K</td>
<td>BZ Bronze*</td>
</tr>
<tr>
<td></td>
<td>60°</td>
<td>6500K</td>
<td>W White*</td>
</tr>
</tbody>
</table>

### PK 716 LED
**Adjustable 6-Light**
- LED: 6 x 1W
- Dims: 4 1/2" Ø x 1 1/4" H x 1/8" Ext.
- Cut-Out: 4 1/4" Ø
- Dimming: Yes
- Housing: PK-H600E

<table>
<thead>
<tr>
<th>Model</th>
<th>Beam</th>
<th>CCT</th>
<th>Finish</th>
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</thead>
<tbody>
<tr>
<td>PK 716 LED</td>
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<td>4000K</td>
<td>B Black*</td>
</tr>
<tr>
<td></td>
<td>15°</td>
<td>5000K</td>
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</tr>
<tr>
<td></td>
<td>60°</td>
<td>6500K</td>
<td>W White*</td>
</tr>
</tbody>
</table>

### PK 712 LED
**Fixed 3-Light**
- LED: 3 x 1W
- Dims: 3 1/2" Ø x 1 1/4" H x 1/8" Ext.
- Cut-Out: 2 3/4" Ø
- Dimming: Yes
- Housing: PK-H600B

<table>
<thead>
<tr>
<th>Model</th>
<th>Beam</th>
<th>CCT</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>PK 712 LED</td>
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<td>B Black*</td>
</tr>
<tr>
<td></td>
<td>15°</td>
<td>5000K</td>
<td>BZ Bronze*</td>
</tr>
<tr>
<td></td>
<td>60°</td>
<td>6500K</td>
<td>W White*</td>
</tr>
</tbody>
</table>

### PK 720 LED
**Adjustable 3-Light**
- LED: 3 x 1W
- Dims: 3 1/2" Ø x 1 1/4" H x 1/8" Ext.
- Cut-Out: 3 3/4" Ø
- Dimming: Yes
- Housing: PK-H600B

<table>
<thead>
<tr>
<th>Model</th>
<th>Beam</th>
<th>CCT</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>PK 720 LED</td>
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<td>3000K</td>
<td>BA Brushed Aluminum</td>
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<tr>
<td></td>
<td>15°</td>
<td>4000K</td>
<td>B Black*</td>
</tr>
<tr>
<td></td>
<td>15°</td>
<td>5000K</td>
<td>BZ Bronze*</td>
</tr>
<tr>
<td></td>
<td>60°</td>
<td>6500K</td>
<td>W White*</td>
</tr>
</tbody>
</table>

* For Custom Beam Angles and Finishes please contact factory
Product Lumen Output and Lumen/Watt are based on 4000K color temperature.

---

### PLUG & PLAY DIM/NON-DIM
- **A** Plug-and-Play 24V DL-PS Power Supplies (p. 53).
- **B** LC-DIM5A
  - Dimming Interface (Optional) (p. 57)
- **C** DB-CV-DC/AMP1 (1 fixture max.)
  - DB-CV-DC/AMP3 (3 fixture max.) (shown)
  - See details on p. 53
- **D** Slim Disk
  - Must use in-line driver included with fixture.

### HARD WIRE - NEW CONSTRUCTION DIM/NON-DIM
- **A** Hardwire 24V DL-PS Power Supplies (p. 54).
  - Add the total wattage of the Slim Disks to determine the appropriate DL-PS Driver.
- **B** (1) LC-DIM5A-HW, (2) DS-DV-TV-WH
  - Optional 0-10V Dimming
  - May work with dimmers by others, but quality performance will vary.
- **C** DB-CV-HW/AMP1 (1 fixture max.)
  - DB-CV-HW/AMP3 (3 fixture max.) (shown)
  - DB-CV-HW/AMP6 (6 fixture max.)
  - See details on p. 53
- **D** Slim Disk
  - Must use in-line driver included with fixture.

Inline LED Driver
- All Slim Disks include 59" lead wire with PB connector, an in-line driver with 21" lead wire and AMP connectors. In-line driver accepts 24V DL-PS power supplies (see p. 53) and converts constant voltage into constant current. In-line driver must be used in all installations.

---

**WARNING**
- Do not fit on low voltage track circuits. Use only on high voltage circuits.

---

**UPC CODE**
- 20° 20° 20° 38° 38° 38°
The miniature LED Mizar recessed-mounted series provides high impact accent lighting for showcase applications. The SD110, with a protruding “snoot” is ideal for glare elimination; the SD111 is a mini eyeball, the SD112, a regressed eyeball design. The Mizar series, measuring only 1.5” in diameter, has a full-circular rotation plus 25° vertical adjustment for simple aiming of light to meet the needs of a changing display. The SD221 is a micro mini direct downlight. The LED Mizar series with a narrow beam output, are ideal for short range spot-lighting.

Free from mercury, UV and IR rays, the LED Mizar series, offered in three color temperatures, provide perfect color rendition to meet the specific requirements of a display, from accessories such as purses and scarves (3000-4000K), to fine crystal, watches and jewelry (5000K) while preventing the merchandise from fading and discoloration. Mix use of color temperatures increases visual clarity, interest and drama of the objects on display.

APPLICATIONS

- Retail store accent of key display merchandise in showcases or furnishings.
- Cosmetics and perfume display lighting in major department stores.
- Illumination of sculptures or artifacts in museums and galleries.
- Accent lighting effects in bar area and in walkways of restaurants and hotels.
- Statement lighting in business showrooms and meeting areas.
- Residential display lighting in cabinets and in shelving.
**SD 110 CC**
Mizar Snoot
Dims: 1 ½" Ø × 1 ¼" D × ¾" Ext
Cut Out: 1 ¼" Ø
Max Run: 8 fixtures
Includes: 59" lead wire with PB connector
Dimming: No

---

**SD 111 CC**
Mizar Mini Eyeball
Dims: 1 ½" Ø × 1 ¼" D
Cut Out: 1 ¾" Ø
Max Run: 8 fixtures
Includes: 59" lead wire with PB connector
Dimming: No

---

**SD 112 CC**
Mizar Regressed Eyeball
Dims: 1 ½" Ø × 1 ¾" D
Cut Out: 1 ¾" Ø
Max Run: 8 fixtures
Includes: 59" lead wire with PB connector
Dimming: No

---

**SD 221 CC**
Micro Mini Direct Downlight
Dims: 1 ½" Ø × 1" H
Cut Out: 1 ¾" Ø
Dimming: No
For recessed mount only

---

**SD110, SD111 & SD112**

---

**SD221**

---

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

---
Using advanced LED technology, the super-slim beveled-edge Orionis Surface Mounted modules in square or round configurations provide excellent light output. With an average lamp life of 50,000 hours, they are mercury-free, and do not emit any UV or IR radiation, preventing products on display from fading and discoloration.

The Orionis light modules, available in three choices of color temperatures, are designed to meet the specific requirements of a display. The 3000K LED light matches incandescent lamps in residential, restaurant and hotel environments. The 4000K output provides higher accuracy of products in retail stores and showroom displays; the 5000K output types are perfect in jewelry showrooms and specialty stores featuring precious stones and crystals, and high-end antiques. Mix use of light modules in different color temperatures increases visual clarity, interest and drama of the objects on display.

Complementary to the surface mounted Orionis is a unique customizable track mounted SD130, SD131, SD132 system that allows the designer to define the number of light modules needed, and position the modules anywhere along the track by simply sliding it to meet the lighting needs of a changing display layout. See p. 10 for details.

APPLICATIONS
- Museum displays, school, corporate award and memento cases or cabinets.
- Retail counter display shelves, merchandise cases, display cases.
- Under or in-cabinet lighting.
- Trade-show and exhibition lighting.
- Restaurant reception and bar areas.
- Hotel counters, shelf displays, coffee bars.
## ORIONIS SERIES • LED

### SD 121 CV
**Orionis Surface Mount**
- Max Run: 12 fixtures
- Dims: 2 5/8” L × 2 5/8” L × 3/4” H
- Cut Out: 3/8”Ø
- Includes: 59” lead wire with PC connector
- Dimming: No

<table>
<thead>
<tr>
<th>Model</th>
<th>Beam</th>
<th>CCT</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD 121 CV</td>
<td>35°</td>
<td>30 3250K</td>
<td>S Silver</td>
</tr>
<tr>
<td></td>
<td></td>
<td>40 4000K</td>
<td>B Black*</td>
</tr>
<tr>
<td></td>
<td></td>
<td>50 5000K</td>
<td></td>
</tr>
</tbody>
</table>

* Optional finish - Consult factory

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

### SD 122 CV
**Orionis Surface Mount**
- Max Run: 12 fixtures
- Dims: 2 7/8” Ø × 3/8” H
- Cut Out: 3/8”Ø
- Includes: 59” lead wire with PC connector
- Dimming: No

<table>
<thead>
<tr>
<th>Model</th>
<th>Beam</th>
<th>CCT</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD 122 CV</td>
<td>35°</td>
<td>30 3250K</td>
<td>S Silver</td>
</tr>
<tr>
<td></td>
<td></td>
<td>40 4000K</td>
<td>B Black*</td>
</tr>
<tr>
<td></td>
<td></td>
<td>50 5000K</td>
<td></td>
</tr>
</tbody>
</table>

* Optional finish - Consult factory

### SD 123 CV
**Orionis Recessed or Surface Mount**
- Max Run: 12 fixtures
- Dims: 2 9/16” Ø × 7/16” H
- Cut Out: 3/8” Ø
- Includes: 59” lead wire with PC connector
- Dimming: No

<table>
<thead>
<tr>
<th>Model</th>
<th>Beam</th>
<th>CCT</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD 123 CV</td>
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<td>30 3250K</td>
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</tr>
<tr>
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<td></td>
<td>40 4000K</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>50 5000K</td>
<td></td>
</tr>
</tbody>
</table>

* Optional finish - Consult factory

---

**A** PS-CV-24/06-HW (Max. 6W)
PS-CV-24/15-PC-6” (Max. 15W)
PS-CV-24/30-HW (Max. 30W)

**B** SD121, SD122, SD123

**C** DB-CV-HW/PC-4 (Max. 4 Lamps)
DB-CV-HW/PC-6 (Max. 6 Lamps)
DB-CV-HW/PC-12 (Max. 12 Lamps)

**D** PS-120-PC-59
(Not necessary for Hardwire installations).

See p. 55-56 for details

---

![Complementing track-mounting Orionis on p. 10](image)
JESCO’s Solaris LED Miniature Track System provides a broad array of aesthetic and functional lighting solutions to meet the expressed needs of architects, lighting and interior designers requiring the ease and flexibility of track lighting for interior display shelving. Solaris miniature LED fixtures readily snap-in the surface hugging quarter-inch track that mounts to the undersides of shelves. Simple repositioning, aiming, and quick changes of these ultra-small 1W and 3W narrow or wide beam fixtures effectively adapts to the lighting needs of a changing display. Free of mercury, UV and IR radiation, these LED spotlights have an average lamp life of 50,000 hours.

APPLICATIONS
• Retail store displays.
• Museum and gallery displays.
• Back of bar areas in restaurants.
• Specified design areas in casinos.
• Specialty lighting in private residences, fine art, collectables.
**SOLARIS LED MINIATURE TRACK SYSTEM**

**FELISA**

**MTSL 211 120**

LED: 1 × 1W

| Dims: 1 1/8" Ø × 1 1/8" L |

| LED | 12V DC | 1.2W |

| 57 Lm Max |

| 47.5 Lm/W |

| 120° |

**Model** | **CCT** | **Finish** | **SN** Satin Nickel
---|---|---|---
MTSL 211 120 | 40 4000K | SN | Satin Nickel

**GEORGE**

**MTSL 214 80**

LED: 1 × 3W

| Dims: 1 1/8" Ø × 1 ¾" L x 2 ⅜" H |

| LED | 12V DC | 1.2W |

| 57 Lm Max |

| 47.5 Lm/W |

| 80° |

| 90° |

| 350° |

**Model** | **CCT** | **Finish** | **SN** Satin Nickel
---|---|---|---
MTSL 214 80 | 40 4000K | SN | Satin Nickel

**HELEN**

**MTSL 217 38**

LED: 1 × 1W

| Dims: 1 1/8" Ø × 1 ¾" L x 2 ⅜" H |

| LED | 12V DC | 1.2W |

| 57 Lm Max |

| 47.5 Lm/W |

| 38° |

| 90° |

| 350° |

**Model** | **CCT** | **Finish** | **SN** Satin Nickel
---|---|---|---
MTSL 217 38 | 40 4000K | SN | Satin Nickel

**CARL**

**MTSL 204 38**

LED: 1 × 3W

| Dims: 1 1/8" Ø × 1 ½" L |

| LED | 12V DC | 2.2W |

| 91 Lm Max |

| 41.35 Lm/W |

| 38° |

**Model** | **CCT** | **Finish** | **SN** Satin Nickel
---|---|---|---
MTSL 204 38 | 40 4000K | SN | Satin Nickel

**DANE**

**MTSL 205 38**

LED: 1 × 3W

| Dims: 1 1/8" Ø × 1 ¾" L |

| LED | 12V DC | 2.2W |

| 57 Lm Max |

| 26 Lm/W |

| 38° |

**Model** | **CCT** | **Finish** | **SN** Satin Nickel
---|---|---|---
MTSL 205 38 | 40 4000K | SN | Satin Nickel

**EDDIE**

**MTSL 206 38**

LED: 1 × 3W

| Dims: 1 1/8" Ø × 1 ¾" L x 2 ⅜" H |

| LED | 12V DC | 2.2W |

| 57 Lm Max |

| 26 Lm/W |

| 38° |

| 90° |

| 350° |

**Model** | **CCT** | **Finish** | **SN** Satin Nickel
---|---|---|---
MTSL 206 38 | 40 4000K | SN | Satin Nickel

**Ordering Instructions**

To Order Specify: Model - CCT - Finish

Example: **MTSL 204 38 40 SN** (CARL MTSL 204 38°, 4000K, Satin Nickel)

* For Custom Beam Angles and Color Temperatures consult factory

---

**MA-84**

4' Mini Track with 2 End Caps

8' Mini Track with 2 End Caps

Field cuttable

Finish: Satin Nickel

**MTSL-LE/DC**

Live End for Mini Track (Plug & Play)

Live End inserts into end of track and DC jack connects with Plug & Play DL-PS Driver

Dims: 1 1/8" L x 1" W x ¾” H x 6” wire

Finish: Satin Nickel

**MTSL-CLIP**

Clear Mounting Clip

Includes screw and anchor

**MTSL-LE/HW**

Live End for Mini Track (Hard-Wire)

Live End inserts into end of track and bare wire connects with Hard-Wire DL-PS Driver

Dims: 1 1/8" L x 1" W x ¾” H x 6” wire

Finish: Satin Nickel

---

**Ordering Instructions**

To Order Specify: Model - CCT - Finish

Example: **MTSL 204 38 40 SN** (CARL MTSL 204 38°, 4000K, Satin Nickel)

* For Custom Beam Angles and Color Temperatures consult factory

---

**MA-84 or MA-88 Track**

Use 12V DL-PS Power Supplies on p. 52. Simple Plug and Play layout with Dimming Option shown. For more detail and other layouts, refer to product specifications.
Xenon and Halogen Slim Disks offer small-scale, slender, surface-hugging design in high output low-energy sources that provide luminous true white light. Straight, rounded, beveled-edged or dipped glass choices with frosted lens provide even light distribution. Constructed of machined aluminum, fixtures measure less than 3" in diameter, and can either be recessed or surface mounted. Slim Disks include 72" Teflon insulated wire and AMP connectors for quick connections to transformers. The occasional re-lamping is made easy by simply twisting off the trim ring. Slim Disks are ideal for retail, commercial, residential, hospitality and institutional applications.

**APPLICATIONS**
- Museum displays, school, corporate award and memento cases or cabinets.
- Under or in-cabinet lighting.
- Retail counter display shelves, merchandise cases, display cases.
- Trade-show and exhibition lighting.
- Restaurant reception and bar areas.
- Hotel counters, shelf displays, coffee bars.

Slim Disks are not intended for use in wall or ceiling applications.

**PK 501**
Xenon Straight Edged Slim Disk with Frosted Glass Lens
Lamp: Xenon Bi-Pin 12V 20W (included)
**PK 401**
Halogen Straight Edged Slim Disk with Frosted Glass Lens
Lamp: G4 Halogen Bi-Pin 12V 20W (included)

**PK 502**
Xenon Rounded Edge Slim Disk with Frosted Glass Lens
Lamp: Xenon Bi-Pin 12V 20W (included)
**PK 402**
Halogen Rounded Edge Slim Disk with Frosted Glass Lens
Lamp: G4 Halogen Bi-Pin 12V 20W (included)

**PK 503**
Xenon Straight Edged Slim Disk with Dipped Frosted Glass Lens
Lamp: Xenon Bi-Pin 12V 20W (included)
**PK 403**
Halogen Straight Edged Slim Disk with Dipped Frosted Glass Lens
Lamp: G4 Halogen Bi-Pin 12V 20W (included)

**PK 504**
Xenon Beveled Edge Slim Disk with Frosted Glass Lens
Lamp: Xenon Bi-Pin 12V 20W (included)
**PK 404**
Halogen Beveled Edge Slim Disk with Frosted Glass Lens
Lamp: G4 Halogen Bi-Pin 12V 20W (included)

**Finish**
- BA Brushed Aluminum
- BK Black
- SG Silver Gray
- WH White
Low Voltage Mini Recessed RH Series provides a wide selection of trims in a variety of shapes, sizes, lamp options and finishes to meet the functional and styling needs of retail and commercial spaces. Trims mount easily with tension clips, and include 18” socket wire and AMP connectors for quick snap-in installation. Compact housings are perfect for installations in tight spaces. Fixtures may be powered with a Class 2 Electronic transformer. Not suitable for drywall installations.

APPLICATIONS
- In-cabinets, shelf lighting, retail counters.
- Kitchen cabinets, bookshelf or open display shelves.
- Ideal for high-lighting objects on display.
- Tradeshow and exhibit booth, residential furnishings.

### RH 42
**Adjustable Gimbal**
- Lamp: MR16G
- Dims: 3 1/4” Ø
- Cut-Out: 3 3/8” Ø
- Housing: RH27
- Finish: CH, GM, PB, ST, WH
- Housing not available
- 12V AC
- 30W

### RH 48
**Adjustable Micro Eyeball**
- Lamp: JC Bi-Pin
- Dims: 2 1/8” Ø × 3” Ext
- Cut-Out: 1 1/8” Ø
- Finish: ST
- Housing not available
- 12V AC
- 30W

### RH 49
**Adjustable Mini Gimbal**
- Lamp: MR11
- Dims: 2 1/4” Ø
- Cut-Out: 2 1/8” Ø
- Finish: BK, CH, GM, PB, ST, WH
- Housing not available
- 12V AC
- 35W

### RH 41
**Decorative Glass Trim**
- Lamp: MR16G
- Dims: 3 1/8” Ø
- Cut-Out: 2 1/8” Ø
- Housing: RH26
- Finish: BK, WH, ST
- Glass Options: BU, FR
- 12V AC
- 50W

### RH 45
**Mini Trim**
- Lamp: JC Bi-Pin
- Dims: 1 1/8” Ø
- Cut-Out: 1 1/8” Ø
- Finish: ST
- Housing not available
- 12V AC
- 20W
**RH 30**
Adjustable Mini Gimbal
Lamp: MR16G
Dims: 3 1/8" Ø x 3/8" Ext
Cut-Out: 2 1/8" Ø
Housing: RH25
Finish: BK, CH, PB, ST, WH

**RH 43**
Adjustable Eyeball
Lamp: MR16G
Dims: 3 1/8" Ø x 3/8" Ext
Cut-Out: 3 1/8" Ø
Housing: RH27
Finish: BK, CH, GM, PB, ST, WH

**RH 47**
Dropped Trim Clear/Frosted Lens
Lamp: MR16
Dims: 3 1/4" Ø x 1 1/4" Ext
Cut-Out: 2 1/8" Ø
Housing: RH26
Finish: ST

**RH 40**
Adjustable Scoop Wall Wash
Lamp: JC Bi-Pin
Dims: 3 1/8" Ø x 3 1/2" Ext
Cut-Out: 2 1/8" Ø
Housing: RH26
Finish: ST

**RH 44**
Adjustable Telescope
Lamp: MR16G
Dims: 4 1/8" Ø x 3 3/8" Ext
Cut-Out: 3 1/8" Ø
Finish: BK, ST
Housing not available

**RH 46**
Adjustable Square Telescope
Lamp: MR16G
Dims: 3 1/4" L x 4 1/4" W x 1 1/4" Ext
Cut-Out: 3 1/8" L x 3 1/8" W
Housing: RH29
Finish: BK, CH, GM, PB, ST, WH

**RH 51**
Adjustable Round Telescope
Die Cast Aluminum
Lamp: MR16G
Dims: 3 1/8" Ø x 2 3/8" Ext
Cut-Out: 4 1/8" Ø
Finish: BK, ST, WH
Housing not available

**RH 50**
Adjustable 2-Light Gimbal
Die Cast Aluminum
Lamp: 2 x MR16G
Dims: 11" L x 4 1/4" W x 1 1/4" H
Cut-Out: 6 1/8" L x 3 1/8" W
Housing: RH24
Finish: BK, WH

**Finish**
- BK Black
- CH Chrome
- GM Gun Metal
- PB Polished Brass
- S Silver Gray
- ST Satin Chrome
- WH White

**Glass**
- BU Blue
- FR Frosted
FEATURES

- Mini Recessed trims mount easily with tension clips.
- Housings are compact and perfect for installations in tight spaces.
- May be powered with Class 2 electronic transformer (p. 50).
- Not suitable for drywall installation.

**RH 24**
Self Flanged ¼” Housing  
Dims: 7 3/8" L x 3 ¾" W x 4 1/8" H  
Compatible Trims: RH50

**RH 29**
Self Flanged ¼” Housing  
Dims: 3 3/4" L x 3 ¾" W x 4 1/8" H  
Compatible Trims: RH46

**RH 25**
Self Flanged ¼” Housing  
Dims: 2 3/4” Ø x 4” H  
Compatible Trims: RH30

**RH 26**
Self Flanged ¼” Housing  
Dims: 3 3/4” Ø x 4 1/8” H  
Compatible Trims: RH40, RH41, RH47  
Flange Trim Ring available: RH26TF

**RH 27**
Self Flanged ¼” Housing  
Dims: 3 3/4” Ø x 4 1/8” H  
Compatible Trims: RH42, RH43  
Flange Trim Ring available: RH27TF

**SC-6GU**
6” Socket  
Round Socket for MR16 GU10 Lamp  
Not compatible with RH43/RH27 trim/housing combination.  
Finish: WH

**SC-6REC**
6” Socket  
Rectangular Socket for MR16 and MR11 Lamps  
Finish: WH

**SC-6RND**
6” Socket  
Round Socket for MR16 and MR11 Lamps  
Finish: WH
# SD 100 CC 12

<table>
<thead>
<tr>
<th>Model</th>
<th>Dims.</th>
<th>Beam</th>
<th>CCT</th>
<th>Finish</th>
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<tbody>
<tr>
<td>SD100</td>
<td>12 11 1/8&quot; L x 1&quot; Ø</td>
<td>60 60°</td>
<td>30 3000K</td>
<td>S Silver</td>
</tr>
<tr>
<td></td>
<td>45 45°*</td>
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<td>40 4500K</td>
<td>B Black*</td>
</tr>
<tr>
<td></td>
<td>50 5000K</td>
<td></td>
<td>60 6400K</td>
<td></td>
</tr>
</tbody>
</table>

* Custom options – Consult factory

### Ordering Instructions

To Order Specify: **Model - Length - Beam - CCT - Finish**

Example: SD 100 CC 24 60 60 30 30 5 (Corvi SD100CC, 24", 60° Beam, 3000K, Silver)

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# SD 100 CC 24

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<td>30 3000K</td>
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<tr>
<td></td>
<td>45 45°*</td>
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<td>40 4500K</td>
<td>B Black*</td>
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<tr>
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<td>50 5000K</td>
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* Custom options – Consult factory

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# SD 100 CC 36

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<tr>
<td></td>
<td>45 45°*</td>
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<td>40 4500K</td>
<td>B Black*</td>
</tr>
<tr>
<td></td>
<td>50 5000K</td>
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<td>60 6400K</td>
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* Custom options – Consult factory

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# SD 100 CC 48

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<tr>
<td>SD100</td>
<td>48 46&quot; L x 1&quot; Ø</td>
<td>60 60°</td>
<td>30 3000K</td>
<td>S Silver</td>
</tr>
<tr>
<td></td>
<td>45 45°*</td>
<td></td>
<td>40 4500K</td>
<td>B Black*</td>
</tr>
<tr>
<td></td>
<td>50 5000K</td>
<td></td>
<td>60 6400K</td>
<td></td>
</tr>
</tbody>
</table>

* Custom options – Consult factory

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Product Lumen Output and Lumens/Watt are based on 4500K color temperature.
Designed specifically for commercial showroom lighting, retail displays and lighting of artwork in museums and galleries, the Corvi Linear Series offers the designer all the advantages of advanced LED technology, outstanding color control and perfectly even light distribution that meets the stringent demands of display needs. Low wattage LED strips in 1- to 4-feet modules are energy efficient with a long operating life that averages 50,000 hours, and provide high impact lighting with a low profile. The Corvi Linear Series does not contain mercury commonly found in fluorescent lamps, or UV and IR radiation that causes fading or discoloration, making the system a perfect solution for lighting high-end merchandise, priced antiques or museum artifacts.

- Extruded aluminum housing ensures proper heat dissipation assuring long lamp life, averaging 50,000 hours.
- Advanced LED technology produces excellent light distribution and color rendition that provides a great degree of visual clarity to objects on display.
- Environmentally friendly – no UV, IR or mercury.
- Low profile design with a minimal footprint.
- Complementing stem mounted Corvi Showcase designed for display cases on p. 34.
- Includes mounting clips and plug and play power connector for quick installation.
- Energy efficient units consume about 7W - 10W per foot.

**APPLICATIONS**
- High-end retail display showcases.
- Museum displays and fine art galleries.
- Corporate and commercial showroom displays.
- Reception areas, counters, cabinetry, shelf displays in hotels, restaurants and bars.
- Highlighting of walls or artwork in hospitality venues.
- Mounts easily in office furnishings, providing necessary high foot-candle levels for task lighting.
- Easily concealed in displays, furniture, ceiling coves, and buildings.
- Trade-show and exhibition lighting.

**CORVI LINEAR SERIES • LED**

**SD-100-CLIP**
Mounting Clip with Screws
Set of 2 included with each fixture

**ACC-MT-MAG-01**
Optional magnet
Dimensions: 1” x 1/2”
Recommended use: 1 magnet per SD100-CLIP per foot spacing.

**PC-HW-DCL-59**
Power Connector
Hard Wire to Right angle DC plug with 59” Lead

**PC-HW-DCI-59**
Power Connector
Hard Wire to Straight DC plug with 59” Lead

**PC-DCL-DCL-59**
Power Connector
Right angle DC plug to Right angle DC plug with 59” Lead
(1) Included with each Corvi.

**PC-DCL-DCL-59**
Power Connector
Straight DC plug to Straight DC plug with 59” Lead

**PC-DCI-DCL-59**
Power Connector
Straight DC plug to Right angle DC plug with 59” Lead

**PC-DCI-DCL-59**
Power Connector
Straight DC plug to Right angle DC plug with 59” Lead

**PC-DCI-DCL-59**
Power Connector
Straight DC plug to Straight DC plug with 59” Lead

**PS-120-PC-59** (Not necessary for Hardwire installations).

**PS-CC-700/12-HW** (1x SD100CC 12)
PS-CC-700/20-HW (2x SD100CC 12 or 1x SD100CC 24)
PS-CC-700/35-HW (3x SD100CC 12 or 2x SD100CC 24 or 1x SD100CC 36)
PS-CC-1400/50-HW (1x SDCC12, SDCC24 only).

**DB-CC-HW/PD-4** (SD100CC12, SD100CC24 only).

**PC-DCL-DCL-59**
**PC-DCI-DCL-59**
**PC-DCI-DCL-59**
**SD 100 CC**

See p. 55 - 56 for details.
### 21" CORVI SHOWCASE

<table>
<thead>
<tr>
<th>Model</th>
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<th>Beam</th>
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<tbody>
<tr>
<td>SD 183 CC 21</td>
<td>21&quot; L × 9 3/8&quot; H</td>
<td>60° (Adj. 4&quot;-8&quot;)</td>
<td>3000K</td>
<td>30°</td>
<td>S Silver</td>
</tr>
<tr>
<td></td>
<td>21&quot; L × 21 3/4&quot; H</td>
<td>45° 45°</td>
<td>4000K</td>
<td>40°</td>
<td>B Black</td>
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<tr>
<td></td>
<td>30° 60°</td>
<td>5000K</td>
<td>50°</td>
<td>50°</td>
<td>50°</td>
</tr>
</tbody>
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* Custom options. Consult factory

### 33" CORVI SHOWCASE

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<th>Model</th>
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<tbody>
<tr>
<td>SD 183 CC 33</td>
<td>33&quot; L × 9 3/8&quot; H</td>
<td>60° (Adj. 4&quot;-8&quot;)</td>
<td>3000K</td>
<td>30°</td>
<td>S Silver</td>
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<tr>
<td></td>
<td>33&quot; L × 21 3/4&quot; H</td>
<td>45° 45°</td>
<td>4000K</td>
<td>40°</td>
<td>B Black</td>
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<tr>
<td></td>
<td>30° 60°</td>
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<td>50°</td>
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* Custom options. Consult factory

### 45" CORVI SHOWCASE

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<td>60° (Adj. 4&quot;-8&quot;)</td>
<td>3000K</td>
<td>30°</td>
<td>S Silver</td>
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<tr>
<td></td>
<td>45&quot; L × 21 3/4&quot; H</td>
<td>45° 45°</td>
<td>4000K</td>
<td>40°</td>
<td>B Black</td>
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<td></td>
<td>30° 60°</td>
<td>5000K</td>
<td>50°</td>
<td>50°</td>
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</tbody>
</table>

* Custom options. Consult factory

### Ordering Instructions

To Order Specify: Model - Length - Height - Beam - CCT - Finish

Example: **SD 183 CC 21 08 60 30 S** (Corvi SD183 CC, 21" L, Adj 4"-8" H, 60° Beam, 3000K, Silver)

Product Lumen Output and Lumens/Watt are based on 4000K color temperature.
With the same advantages as the original Corvi Linear series, the stem-mounted Corvi Showcase system is especially designed for commercial showroom, retail display lighting, as well as showcase lighting in museums and galleries. Highly energy efficient Corvi Showcase uses advanced LED technology to produce excellent light distribution and color rendition that provides a great degree of visual clarity to objects on display. The use of the Corvi linear strip to compliment the stem-mounted version in various types of casework within the same space provides design sophistication in high-end interiors while maintaining constant light levels.

The easy-to-install Corvi Showcase stem-mounted system, offered in 2-, 3- and 4-feet lengths and two height options, features a unique but simple height-adjustment mechanism, is designed to suit showcases of varying lengths and heights. The light strip rotates to direct light where necessary.

APPLICATIONS

- High-end retail display showcases.
- Museum displays and fine art galleries.
- Corporate and commercial showroom displays.
- Trade-show and exhibition lighting.

Free from mercury, UV and IR radiation; prevents objects on display from fading and discoloration.

Highly efficient units consume about 8W - 10W per foot.

360° light adjustment provides high-impact lighting where needed.

Long lifespan, averages 50,000 hours.

See page p. 32 for matching Corvi Linear.

Fixture includes 2 Standoff Stems: one powered, and one non-powered. The powered standoff includes 54” lead wire. Fixture is put together simply by inserting the end of the Corvi fixture into the standoff endcaps.

1 – Drill cutout. Screw mounting ring in place to position and secure fixture.
2 – Adjust fixture to desired height. Tighten lock nut to secure position.
3 – Drop ring over lock nut for a clean look.

See p. 55 - 56 for details.
A direct match in form and LED type to the miniaturized SD110 Mizar recessed-mounted Series and the SD100 Corvi Linear, the SD105 is designed for commercial showroom, retail display lighting, as well as showcase lighting in museums and galleries, providing the means of a vertical-mounted option. Offered in three heights, the Mizar is designed to work well in display cases of varying heights to meet the needs of the specific project. Each fixture has three aimable spots with “snoots”, providing high-output glare-free illumination to spot-light merchandise or objects in showcases.

Free from mercury, UV and IR rays, the LED Mizar series, offered in three color temperatures, provide perfect color rendition to meet the specific requirements of a display, from accessories such as purses and scarves (3000-4000K), to fine crystal, watches and jewelry (5000K) while preventing the merchandise from fading and discoloration. Combined use of different color temperatures increases visual clarity, interest and drama of the objects on display.

APPLICATIONS
• Retail store accent of key display merchandise in showcases or furnishings.
• Cosmetics and perfume display lighting in major department stores.
• Illumination of fine art, sculptures or artifacts in museums and galleries.
• Accent lighting effects in bar area and in walkways of restaurants and hotels.
• Statement lighting in business showrooms and meeting areas.
• Residential display lighting in cabinets and in shelving.

A PS-CC-500/12-HW (Max. 12W)
PS-CC-500/20-HW (Max. 20W)
PS-CC-500/30-HW (Max. 30W)

B SD105, SD107

C+D DB-CC-HW/PB-4 (Max. 4 fixtures)
DB-CC-HW/PB-8 (Max. 8 fixtures)
DB-CC-PB-JP Must be plugged into unused slots of the distribution block to complete circuit

C DB-CC-HW/PB-4-NJP (Max. 4 fixtures)
DB-CC-HW/PB-8-NJP (Max. 8 fixtures)

E PS-120-PC-59
(Not necessary for Hardwire installations).

See p. 55 - 56 for details.
MIZAR VERTICAL SERIES

**MIZAR VERTICAL**

<table>
<thead>
<tr>
<th>Model</th>
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<th>Dims</th>
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<th>CCT</th>
<th>Finish</th>
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<td>08&quot;-8&quot; Adj</td>
<td>$\frac{9}{16}$ W x $\frac{1}{8}$ D x $9\frac{1}{16}$ H</td>
<td>25°</td>
<td>30 3000K</td>
<td>Silver</td>
</tr>
<tr>
<td></td>
<td>20&quot;-20&quot; Adj</td>
<td>$\frac{9}{16}$ W x $\frac{1}{8}$ D x $21\frac{1}{16}$ H</td>
<td>18°</td>
<td>40 4000K</td>
<td>Black*</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>18°**</td>
<td>50 5000K</td>
<td>White*</td>
</tr>
</tbody>
</table>

* Custom options - Consult factory

**Ordering Instructions**

To Order Specify: Model - Height - Beam - CCT - Finish

Example: SD 107 CC 08-25-40 S (Mizar Vertical SD107CC, 4"-8" adj, 25° beam, 4000K, Silver)

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

**SD 105 CC**

Mizar Vertical

Includes: 59° lead wire with plug type “B”
Cut-Out: 1" Ø
Dimming: No

<table>
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<th>Model</th>
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<th>Beam</th>
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<td>$\frac{1}{16}$ Ø</td>
<td>25°</td>
<td>30 3000K</td>
<td>Silver</td>
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<td></td>
<td>10&quot; 9&quot;</td>
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<td>25°</td>
<td>40 4000K</td>
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<td>15°**</td>
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<td>60 6400K</td>
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* Custom options - Consult factory

**Ordering Instructions**

To Order Specify: Model - Height - Beam - CCT - Finish

Example: SD105CC 10 25 40 S (Mizar Vertical SD105CC, 10", 25°, 4000K, Silver)

Product Lumen Output and Lumens/Watt are based on 4000K color temperature.
The innovative Mizar Too Series is a unique system that allows the designer to custom-configure the number of spot-lights, their placement positions, and fixture heights to achieve the desired lighting levels of a display. While offering the same advantages of advanced LED technology and outstanding color control for commercial showrooms, retail display lighting and showcase lighting in museums and galleries, the Mizar Too is the perfect complement to the miniaturized SD110 Mizar recessed-mounted Series and the SD100 Corvi Linear, providing design continuity in sophisticated high-end interiors.

The system simply consists of four key elements: The LED-loaded sections; blank sections, top-end caps, and bases. Like the Mizar SD110 and SD105 Series, each spotlight has a protruding “snoot” that provides glare-free illumination, and features a rotating head with vertical adjustment to direct light where needed. Each section simply snaps together, providing endless design possibilities; combination use of varying color temperatures within the same fixture provides outstanding visual clarity, interest and drama of the objects on display.

APPLICATIONS
- Retail store accent of key display merchandise in showcases or furnishings.
- Cosmetics and perfume display lighting in major department stores.
- Illumination of fine art, sculptures or artifacts in museums and galleries.
- Accent lighting effects in bar area and in walkways of restaurants and hotels.
- Statement lighting in business showrooms and meeting areas.
- Residential display lighting in cabinets and in shelving.
MIZAR TOO SERIES

SD 108 CC
Mizar Too

<table>
<thead>
<tr>
<th>Model</th>
<th>Beam</th>
<th>CCT</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD 108 CC</td>
<td>25°</td>
<td>3000K</td>
<td>S Silver</td>
</tr>
<tr>
<td></td>
<td>35°</td>
<td>4000K</td>
<td>B Black*</td>
</tr>
<tr>
<td></td>
<td>50°</td>
<td>5000K</td>
<td></td>
</tr>
</tbody>
</table>

* Custom options – Consult factory

Ordering Instructions
To Order Specify: Model - Beam Angle - CCT - Finish
Example: **SD 108 CC 25° S** (Mizar Too SD108CC, 25°, 4000K, Silver)

SD108-CC-CAP
End Cap
- Dims: 1" Ø x 1/2" H
- Included with SD108-CC-BAS
- Finish: S - Silver (Standard)
  B - Black (Optional)

SD108-CC-SPC
Blank Section
- Dims: 1" Ø x 2 3/16" H
- Cut-Out: 1/2" Ø
- Included with SD108-CC-BAS
- Finish: S - Silver (Standard)
  B - Black (Optional)

SD108-CC-BAS
Base with lead wire
- Dimensions: 1" Ø x 2 3/16" H
- Cut-Out: 1/4" Ø
- Includes: (1) SD108-CC-CAP
- Finish: S - Silver (Standard)
  B - Black (Optional)

Product Lumen Output and Lumens/Watt are based on 4000K color temperature.
The Focus Showcase Lighting collection, in LED and low-voltage MR16 lamping options, is designed for use in retail displays and showcases. Significant energy can be saved by use of 20, 35 or 50W MR16 voltage halogen lamps, compared to ordinary incandescent lamps for lighting merchandise or objects on display. For designers or clients wanting even lower wattage and longer lamp life (averages 50,000 hours), 1W and 3W LEDs offer perfect color rendition choices for accessories such as purses and scarves (4000K), and for fine jewelry (5000K). 3000K models match the light output colors of warm-white incandescent and fluorescent lamps, at lower energy and vastly extended lamp-life for general and accent lighting in a space.

APPLICATIONS

- Retail store accent of key display merchandise in showcases or furnishings.
- Illumination of ceramics, sculptures, antiques or artifacts in museums and galleries.
- Statement lighting in business showrooms and meeting areas.
- Reception desk lighting in restaurants, hotels, healthcare facilities, offices.
- Specialty display lighting in cabinets and shelving.
FOCUS SHOWCASE SERIES • LED

TITO
SP 201 LED
Adjustable LED Spot with Straight Stem
LED: 1 × 1W
Includes: In-line driver
Spot: 2 3/4" L
Base: 1 1/4" Ø

<table>
<thead>
<tr>
<th>Model</th>
<th>Stem</th>
<th>CCT</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>SP 201 LED</td>
<td>S06 6&quot;</td>
<td>30</td>
<td>3000K</td>
</tr>
<tr>
<td></td>
<td>S08 8&quot;</td>
<td>40</td>
<td>4000K</td>
</tr>
<tr>
<td></td>
<td>S12 12&quot;</td>
<td>50</td>
<td>5000K</td>
</tr>
</tbody>
</table>

YURI
SP 211 LED
Adjustable LED Spot with Straight Stem
LED: 1 × 1W
Includes: In-line driver
Spot: 2" L
Base: 1 1/4" Ø

<table>
<thead>
<tr>
<th>Model</th>
<th>Stem</th>
<th>CCT</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>SP 211 LED</td>
<td>S06 6&quot;</td>
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<tr>
<td></td>
<td>S08 8&quot;</td>
<td>40</td>
<td>4000K</td>
</tr>
<tr>
<td></td>
<td>S12 12&quot;</td>
<td>50</td>
<td>5000K</td>
</tr>
</tbody>
</table>

WALLY
SP 215 LED
Adjustable LED Spot with Straight Stem
LED: 1 × 3W
Includes: In-line driver
Spot: 1 3/8" Ø × 2 1/4" L
Base: 1 1/4" Ø

<table>
<thead>
<tr>
<th>Model</th>
<th>Stem</th>
<th>CCT</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>SP 215 LED</td>
<td>S06 6&quot;</td>
<td>30</td>
<td>3000K</td>
</tr>
<tr>
<td></td>
<td>S08 8&quot;</td>
<td>40</td>
<td>4000K</td>
</tr>
<tr>
<td></td>
<td>S12 12&quot;</td>
<td>50</td>
<td>5000K</td>
</tr>
</tbody>
</table>

ZURI
SP 216 LED
Adjustable LED Spot with Straight Stem
LED: 1 × 3W
Includes: In-line driver
Spot: 2 3/4" L × 1" W
Base: 1 1/4" Ø

<table>
<thead>
<tr>
<th>Model</th>
<th>Stem</th>
<th>CCT</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>SP 216 LED</td>
<td>S06 6&quot;</td>
<td>30</td>
<td>3000K</td>
</tr>
<tr>
<td></td>
<td>S08 8&quot;</td>
<td>40</td>
<td>4000K</td>
</tr>
<tr>
<td></td>
<td>S12 12&quot;</td>
<td>50</td>
<td>5000K</td>
</tr>
</tbody>
</table>

Ordering Instructions
To Order Specify: Model - Stem Length - CCT - Finish
Example: SP 216 LED S08 40 SV (SP 216 LED, 8” Stem, 4000K, Silver Finish)

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

Inline LED Driver
All Focus LED units include 59” lead wire with PB connector, an in-line driver with 2” lead wire and AMP connector. In-line driver accepts 24V DL-PS power supplies (see p. 53) and converts constant voltage into constant current. In-line driver must be used in all installations.


### SJACH
**SP 102**
Adjustable Spot with Straight Stem
Lamp: MR16
Spot: 2 1/2" L
Base: 1 1/4" Ø
Powered with remote transformer (sold separately)
Includes 18” Lead Wire with AMP Connector

### WILLY
**SP 101**
Adjustable Spot with Straight Stem
Lamp: MR16
Spot: 1 1/4" L
Base: 1 1/4" Ø
Powered with remote transformer (sold separately)
Includes 18” Lead Wire with AMP Connector

### VIVIAN
**SP 101**
Adjustable Spot with Gooseneck Stem
Lamp: MR16
Spot: 1 1/4" L
Base: 1 1/4" Ø
Powered with remote transformer (sold separately)
Includes 18” Lead Wire with AMP Connector

### ULLISSES
**SP 103**
Adjustable Spot with Straight Stem
Lamp: MR16
Spot: 1 1/4" L
Base: 1 1/4" Ø
Powered with remote transformer (sold separately)
Includes 18” Lead Wire with AMP Connector

### TAMII
**SP 104**
Adjustable Spot with Straight Stem
Lamp: MR16
Spot: 2 1/8" L
Base: 1 1/4" Ø
Powered with remote transformer (sold separately)
Includes 18” Lead Wire with AMP Connector

### SELIA
**SPT 106**
Portable Adjustable Spot with Tripod Stand
Lamp: MR16
Spot: 3 1/8" L × 2 1/4" Ø
Tripod: Adj. 13" to 17"
Magnifying lens and frame, SPT 106 ML (sold separately)
Powered with remote transformer (sold separately)
Includes 28” Lead Wire with AMP Connector

### SPT 106 ML
Magnifying Lens and Frame for SPT 106
Stem: 6 1/8" L
Lens: 2 1/4" Ø
Finish: CH

---

**Model Stem Finish**

<table>
<thead>
<tr>
<th>Model</th>
<th>Stem</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>SP 102</td>
<td>S06 6”</td>
<td>CH Chrome</td>
</tr>
<tr>
<td></td>
<td>S08 8”</td>
<td></td>
</tr>
<tr>
<td></td>
<td>S12 12”</td>
<td></td>
</tr>
<tr>
<td>SP 101</td>
<td>S06 6”</td>
<td>CH Chrome</td>
</tr>
<tr>
<td></td>
<td>S08 8”</td>
<td></td>
</tr>
<tr>
<td></td>
<td>S12 12”</td>
<td></td>
</tr>
<tr>
<td>SP 101</td>
<td>G06 6”</td>
<td>CH Chrome</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**Ordering Instructions**

To Order Specify: Model - Stem Length - Finish

Example: **SP 103 S08 CH** (SP 103, 8” Stem, Chrome)
The DL FLEX RGB Series, a precision modular lighting system, supported by a comprehensive array of accessories and control options for the simplest static color accent to the most complex dimming and color-changing applications, is designed for cove lighting and accent lighting projects. Suitable for retail, commercial, residential, travel, medical, restaurant and bar, entertainment, and other hospitality venues.

The JESCO DL-FLEX Series packs a powerful punch in a tiny footprint, providing highly economical quality light output with unique features for easy installation without the need for field soldering or hand cutting. DL FLEX lowers installation cost, and reduces maintenance and energy costs. While reducing environmental impacts, the DL FLEX creates beautiful appearances that increase sales and profitability, enhance and strengthen marketing image, and make bold and impressive visual statements.

Also available is our new Ultra High Output, High Output and Standard Output DL FLEX in a variety of static white color temperatures ranging from warm 2700K to a cool 6000K as well as outdoor versions. See p. 12.

**APPLICATIONS**
- Cove and soffit lighting.
- Path and contour marking.
- Merchandise display cases, showrooms, exhibitions, display lighting.
- In-cabinet, under-cabinet lighting above shelves and counters.
- Accent and edge lighting.
- Signage and backlighting.
- Integrated into furniture, bedroom headboards, decorative trims for homes, offices, hotels.
- Use of controls for market branding by using light outputs that complement or mimic corporate colors.
- Enhance product displays by changing lighting color and intensity with the use of controls.

**ACCESSORIES**

<table>
<thead>
<tr>
<th>A</th>
<th>Input Power Connector</th>
<th>DL-FLEX-RGB-PC</th>
</tr>
</thead>
<tbody>
<tr>
<td>X-L Universal Connector</td>
<td>DL-FLEX-RGB-X-C</td>
<td></td>
</tr>
<tr>
<td>4’ Connecting FLEX Strip</td>
<td>DL-FLEX-4-RGB</td>
<td></td>
</tr>
<tr>
<td>B</td>
<td>6” Non-LED Connecting FLEX Strip</td>
<td>DL-FLEX-RGBCC6</td>
</tr>
<tr>
<td>12” Non-LED Connecting FLEX Strip</td>
<td>DL-FLEX-RGBCC12</td>
<td></td>
</tr>
<tr>
<td>6’ Mounting Channel</td>
<td>DL-FLEX-CH6</td>
<td></td>
</tr>
<tr>
<td>Mounting Channel End Cap</td>
<td>DL-FLEX-CH-EC</td>
<td></td>
</tr>
<tr>
<td>Mounting Clips</td>
<td>DL-FLEX-CH-CLIP</td>
<td></td>
</tr>
<tr>
<td>6’ Clear Dust Cover</td>
<td>DL-FLEX-DC6</td>
<td></td>
</tr>
<tr>
<td>6’ Frosted Cover</td>
<td>DL-FLEX-FL6</td>
<td></td>
</tr>
</tbody>
</table>

Note: Partial list of accessories shown. See specifications for complete list.
The LDEC Festoon Series is designed for use in built-in architectural coves as well as cabinets, under shelves retail, exhibition displays, hospitality, and residential applications. They are perfect for high-impact accenting of features in a space or products on display that require frequent adjustments of lamp output. Ideal for backlighting acrylic or glass forms.

The JESCO mounting harness allows use of mixed lamp types such as incandescent, xenon and halogen units on the same run to create dramatic effects. Harness may be fully loaded for maximum light output or spaced as desired for lower light levels. Key features are high output light, ease of maintenance, and field replaceable lamping. The LDEC flexible linear lamps provide immediate energy savings and rapid return on investment. Controllers may be used for dimming of white and single-color LED Festoon lamps.

**APPLICATIONS**

- Cove and soffit lighting.
- Path and contour marking.
- Merchandise display cases, showrooms, exhibitions, display lighting.
- In-cabinet, under-cabinet lighting above shelves and counters.
- Accent and edge lighting.
- Signage and backlighting.
- Use of controls for market branding by using light outputs that complement or mimic corporate colors.
- Enhance product displays by changing lighting color and intensity with the use of controls.

**12V SINGLE RUN - PLUG & PLAY**

**12V MULTIPLE RUN - (DMX) HARDWARE**

---

<table>
<thead>
<tr>
<th>A</th>
<th>Input Power Connector</th>
<th>DL-PS-PT-M</th>
</tr>
</thead>
<tbody>
<tr>
<td>B</td>
<td>Terminal Block J-Box</td>
<td>LDEC-8M</td>
</tr>
<tr>
<td>C</td>
<td>Terminal Block</td>
<td>LDEC-TB</td>
</tr>
<tr>
<td>D</td>
<td>Mounting Harness</td>
<td>LDEC-12/4.0</td>
</tr>
<tr>
<td>E</td>
<td>Lamp Modules</td>
<td>LDEC-3H, LDEC6</td>
</tr>
<tr>
<td>F</td>
<td>End Cap</td>
<td>LDEC-EC</td>
</tr>
<tr>
<td>G</td>
<td>Dimming</td>
<td>LC-DIM6A-HW</td>
</tr>
<tr>
<td>H</td>
<td>Repeater</td>
<td>LC-200-RPT (p. 57)</td>
</tr>
</tbody>
</table>

Use 12V DL-PS Power Supplies on p. 51-52. Simple Plug & Play and Hardwire layouts shown. For more detail and other layouts, refer to product specifications.
LDEC FESTOON SERIES

LDEC-3H
Max Run: 40’ (Max. 120 Lamps)
Dims: 1” W x 1 ⅛” H x 2” L
Dimming: Yes

<table>
<thead>
<tr>
<th>Model</th>
<th>CCT</th>
<th>Lumen Output</th>
<th>Wattage</th>
<th>Lm/W</th>
</tr>
</thead>
<tbody>
<tr>
<td>LDEC-3H</td>
<td>30 3000K</td>
<td>130</td>
<td>1.5</td>
<td>87</td>
</tr>
<tr>
<td></td>
<td>40 4000K</td>
<td>60</td>
<td>1.5</td>
<td>40</td>
</tr>
<tr>
<td></td>
<td>60 6000K</td>
<td>60</td>
<td>1.5</td>
<td>40</td>
</tr>
</tbody>
</table>

LDEC-6
Max Run: 40’ (Max. 120 Lamps)
Dims: 1” W x 1 ⅛” H x 2” L
Dimming: Yes

<table>
<thead>
<tr>
<th>Model</th>
<th>CCT</th>
<th>Lumen Output</th>
<th>Wattage</th>
<th>Lm/W</th>
</tr>
</thead>
<tbody>
<tr>
<td>LDEC-6</td>
<td>B Blue</td>
<td>60</td>
<td>1.5</td>
<td>40</td>
</tr>
<tr>
<td></td>
<td>G Green</td>
<td>60</td>
<td>1.5</td>
<td>40</td>
</tr>
<tr>
<td></td>
<td>R Red</td>
<td>60</td>
<td>1.5</td>
<td>40</td>
</tr>
<tr>
<td></td>
<td>Y Yellow</td>
<td>60</td>
<td>1.5</td>
<td>40</td>
</tr>
<tr>
<td></td>
<td>30 3000K</td>
<td>60</td>
<td>1.5</td>
<td>40</td>
</tr>
<tr>
<td></td>
<td>40 4000K</td>
<td>60</td>
<td>1.5</td>
<td>40</td>
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<tr>
<td></td>
<td>60 6000K</td>
<td>60</td>
<td>1.5</td>
<td>40</td>
</tr>
</tbody>
</table>

Actual size shown.

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

- No ultra violet radiation, no mercury
- Low thermal resistance. Heat sinks rapidly carry heat away from critical components to ensure high light output and long life.
- Low power consumption, low heat, low voltage.
- Simple field servicing.
- Ultra-bright LEDs.
- Long life LEDs average 50,000 hours.
- LDEC Harness rated for indoor use.
- May be mounted or adhered to any clean surface with mounting clips.
- Low power consumption, low heat, low voltage.
- Simple field servicing.
- Ultra-bright LEDs.
- Long life LEDs average 50,000 hours.
- LDEC Harness rated for indoor use.
- May be mounted or adhered to any clean surface with mounting clips.
The ARCLIGHT exhibit lighting collection offers a wide selection of slender, low profile contemporary designs in low- and line-voltage lamping. Options include a variety of rigid steel arms, periscopes or goosenecks on clamp-mounted or fixed stems. Low-voltage models employ MR16 and AR111 lamps with a wide range of beam angles, allowing designers to use the perfect unit, providing higher levels of energy-saving lighting for products and signs. Low-voltage units have AMP connectors and require remote transformers, meeting Class II wiring requirements. Line-voltage units include 3-prong grounded plugs, perfect for trade show displays or in showrooms.

APPLICATIONS
- Trade-show booth and wall displays.
- Hotel and trade-show lobby, entry and event signage.
- Commercial office displays and corporate showroom display lighting.
- Hair styling studios.
- Special event lighting in museums and galleries.
- Specialty merchandise display lighting in retail or department stores.
PAM
ALFR 011
Fixed Arclight with Steel Arm
ALCR 011
Clamp Arclight with Steel Arm
Lamp: MR16G
Head: 2 1/8" Ø × 2 3/8" L
Arm: 18" L
Finish: BKBK, STST, WHWH
Includes 6’ Wire with AMP connector
Transformer Class 2 – Sold separately (p. 50)

KAITE
ALFP 011
Fixed Arclight with Periscope
ALCP 011
Clamp Arclight with Periscope
Lamp: MR16G
Head: 2 1/8" Ø × 2 3/8" L
Periscope: Extends 22" to 32" L
Finish: BKBK, STCH
Includes 6’ Wire with AMP connector
Transformer Class 2 – Sold separately (p. 50)

GRETE
ALFR 135
Fixed Arclight with Steel Arm
ALCR 135
Clamp Arclight with Steel Arm
Lamp: MR16G
Head: 2 1/8" Ø × 2 1/2" L
Arm: 18" L
Finish: ALST, BKBK
Includes 6’ Wire with AMP connector
Transformer Class 2 – Sold separately (p. 50)

INGRID
ALFP 135
Fixed Arclight with Periscope
ALCP 135
Clamp Arclight with Periscope
Lamp: MR16G
Head: 2 1/8" Ø × 2 1/2" L
Periscope: Extends 22" to 32" L
Finish: ALCH, BKBK
Includes 6’ Wire with AMP connector
Transformer Class 2 – Sold separately (p. 50)

OSCAR
ALFR 149
Fixed Arclight with Steel Arm
ALCR 149
Clamp Arclight with Steel Arm
Lamp: MR16G
Head: 3 3/8" Ø × 4 1/8" L
Arm: 18" L
Finish: BKBK, STST, WHWH
Includes 6’ Wire with AMP connector
Transformer Class 2 – Sold separately (p. 50)

NANCY
ALFP 149
Fixed Arclight with Periscope
ALCP 149
Clamp Arclight with Periscope
Lamp: MR16G
Head: 3 3/8" Ø × 4 1/8" L
Periscope: Extends 22" to 32" L
Finish: BKBK, BKCH
Includes 6’ Wire with AMP connector
Transformer Class 2 – Sold separately (p. 50)
JEAN
ALFR 154
Fixed Arclight with Steel Arm
ALCR 154
clamp Arclight with Steel Arm
Lamp: MR16G
Head: 2 3/4" Ø × 3 3/4" L
Arm: 18" L
Finish: BKBK, STST, WHWH
Includes 6’ Wire with AMP connector
Transformer Class 2 – Sold separately (p. 50)

NICK
ALFP 154
Fixed Arclight with Periscope
ALCP 154
Clamp Arclight with Periscope
Lamp: MR16G
Head: 2 3/4" Ø × 3 3/4" L
Periscope: Extends 22" to 32" L
Finish: BKBK, BKCH, WHCH
Includes 6’ Wire with AMP connector
Transformer Class 2 – Sold separately (p. 50)

OFELIA
ALFR 123
Fixed Arclight with Steel Arm
ALCR 123
Clamp Arclight with Steel Arm
Lamp: MR16G
Head: 2 1/8" Ø × 2 3/4" L
Arm: 18" L
Finish: STST
Includes 6’ Wire with AMP connector
Transformer Class 2 – Sold separately (p. 50)

HENRY
ALCG 123
Clamp Arclight with Gooseneck
Lamp: MR16G
Head: 2 3/8" Ø × 2 3/4" L
Gooseneck: 19 3/4" L
Finish: STST
Includes 6’ Wire with AMP connector
Transformer Class 2 – Sold separately (p. 50)

IVONNE
ALFR 128
Fixed Arclight with Steel Arm
ALCR 128
Clamp Arclight with Steel Arm
Lamp: MR11G or MR16G
Head: 1 7/8" Ø × 1 1/4" L
Arm: 18" L
Finish: BKBK, STST, WHWH
Includes 6’ Wire with AMP connector
Transformer Class 2 – Sold separately (p. 50)

GERMAN
ALCG 128
Clamp Arclight with Gooseneck
Lamp: MR11G or MR16G
Head: 1 7/8" Ø × 1 1/4" L
Gooseneck: 19 3/4" L
Finish: STST
Includes 6’ Wire with AMP connector
Transformer Class 2 – Sold separately (p. 50)
FRED
ALFR 153
Fixed Arclight with Steel Arm
ALCR 153
Clamp Arclight with Steel Arm
Lamp: A9111
Head: 5 1/2" Ø × 3 1/2" L
Arm: 18" L
Finish: BKBK, STST, WHWH
Includes 6' Wire with AMP connector
Transformer Class 2 – Sold separately (p. 50)

JOEL
ALFR 111
Fixed Arclight with Steel Arm
ALCR 111
Clamp Arclight with Steel Arm
Lamp: MR11G
Head: 1 1/4" Ø × 2 1/4" L
Arm: 18" L
Finish: BKBK, STST, WHWH
Includes 6' Wire with AMP connector
Transformer Class 2 – Sold separately (p. 50)

PIERRE
AHC 135
Clamp Arclight with Steel Arm
Lamp: MR16 GU10
Head: 2 1/8" Ø × 2 1/4" L
Arm: 18" L
Finish: ALST, BKBK
Includes 10' Black wire with 3-prong plug

ISMAEL
AHC 154
Clamp Arclight with Steel Arm
Lamp: MR16 GU10
Head: 2 1/8" Ø × 3 3/4" L
Arm: 18" L
Finish: BKST, STST, WHWH
Includes 10' Black wire with 3-prong plug

OTIS
AHC 155
Clamp Arclight with Steel Arm
Lamp: ES111 GU10
Head: 5 1/2" Ø × 3 3/4" L
Arm: 18" L
Finish: BKST, STST, WHWH
Includes 10' Black wire with 3-prong plug

MOUNTING OPTIONS

Finish
- ALCH Aluminum Spot with Chrome Periscope
- ALST Aluminum Spot with Satin Chrome Steel Arm
- BKBK Black Spot with Black Periscope or Steel Arm
- BKCH Black Spot with Chrome Periscope
- STCH Satin Chrome Spot with Chrome Periscope
- STST Satin Chrome Spot with Satin Chrome Steel Arm or Gooseneck
- WHCH White Spot with Chrome Periscope
- WHWH White Spot with White Steel Arm

Ordering Instructions
To Order Specify: Model - Finish
Example: AHC 155 BKST (AHC 155, Clamp Arclight, Black Spot with Satin Chrome Steel Arm)
### Transformers • 12V AC Electronic • Plug & Play

<table>
<thead>
<tr>
<th>Description</th>
<th>Model</th>
<th>Slim Disk Low Volt</th>
<th>Mini Recessed Low Volt</th>
<th>Focus Volt</th>
<th>Arc Light Volt</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Plug &amp; Play Transformer</strong>&lt;br&gt;1 3/8&quot; L × 1 1/2&quot; W × 6 1/2&quot; L&lt;br&gt;Class 2. With 7' Power Cord and 6-light AMP Connector&lt;br&gt;Soft Start, Short Circuit, Overload Protection.&lt;br&gt;Finish: Black&lt;br&gt;Input/Output: 120V - 12V 60Hz&lt;br&gt;Max/Min Watt: 60W/10W</td>
<td>XFP60P3-BK</td>
<td>•</td>
<td>•</td>
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</tr>
<tr>
<td><strong>Plug &amp; Play Transformer</strong>&lt;br&gt;1 3/8&quot; L × 1 1/2&quot; W × 2 3/8&quot; H&lt;br&gt;Class 2. With 7' Power Cord and 6-light AMP Connector&lt;br&gt;Soft Start, Short Circuit, Overload Protection.&lt;br&gt;Finish: White&lt;br&gt;Input/Output: 120V - 12V 60Hz&lt;br&gt;Max/Min Watt: 60W/10W</td>
<td>XFP60P3-WH</td>
<td>•</td>
<td>•</td>
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</tr>
<tr>
<td><strong>Plug &amp; Play Transformer</strong>&lt;br&gt;4 1/8&quot; L × 2 3/8&quot; W × 1 1/2&quot; H&lt;br&gt;Class 2. With 7' Power Cord and 1-light AMP Connector&lt;br&gt;May be dimmed with Electronic Low Voltage Dimmers.&lt;br&gt;Input/Output: 120V - 12V 50/60Hz&lt;br&gt;Max/Min Watt: 65W/10W</td>
<td>XF-60C</td>
<td>•</td>
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</tr>
<tr>
<td><strong>Plug &amp; Play Transformer</strong>&lt;br&gt;3 3/8&quot; L × 1 3/8&quot; W × 3/4&quot; H&lt;br&gt;With 6 1/2' Power Cord and 6-light AMP Connector&lt;br&gt;May be dimmed with Electronic Low Voltage Dimmers.&lt;br&gt;Input/Output: 120V - 12V 60Hz&lt;br&gt;Max/Min Watt: 80W/20W</td>
<td>XF-80C</td>
<td>•</td>
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<tr>
<td><strong>Plug &amp; Play Transformer</strong>&lt;br&gt;4 1/8&quot; L × 2 3/8&quot; W × 1 1/2&quot; H&lt;br&gt;With 6 1/2' Power Cord and 6-light AMP Connector&lt;br&gt;May be dimmed with Electronic Low Voltage Dimmers.&lt;br&gt;Input/Output: 120V - 12V 60Hz&lt;br&gt;Max/Min Watt: 105W/35W</td>
<td>XF-105C</td>
<td>•</td>
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<tr>
<td><strong>Plug &amp; Play Transformer</strong>&lt;br&gt;4 1/8&quot; L × 2 3/8&quot; W × 1 1/2&quot; H&lt;br&gt;With 6 1/2' Power Cord and 6-light AMP Connector&lt;br&gt;May be dimmed with Electronic Low Voltage Dimmers.&lt;br&gt;Input/Output: 120V - 12V 60Hz&lt;br&gt;Max/Min Watt: 150W/35W</td>
<td>XF-150C</td>
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### Transformers • 12V AC Electronic • Hardwire

<table>
<thead>
<tr>
<th>Description</th>
<th>Model</th>
<th>Slim Disk Low Volt</th>
<th>Mini Recessed Low Volt</th>
<th>Focus Volt</th>
<th>Arc Light Volt</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Hard Wire Transformer</strong>&lt;br&gt;1 3/8&quot; L × 1 1/2&quot; W × 6 1/2&quot; L&lt;br&gt;LIGHTECH Electronic Transformer in Aluminum Enclosure&lt;br&gt;May be dimmed with Electronic Low Voltage Dimmers.&lt;br&gt;Input/Output: 120V - 12V 60Hz&lt;br&gt;Max/Min Watt: 150W/50W</td>
<td>LVT-151-12</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td><strong>Hard Wire Transformer</strong>&lt;br&gt;9 1/8&quot; L × 1 5/8&quot; W × 1 1/2&quot; H&lt;br&gt;LIGHTECH Electronic Transformer in Aluminum Enclosure&lt;br&gt;May be dimmed with Electronic Low Voltage Dimmers.&lt;br&gt;Input/Output: 120V - 12V 60Hz&lt;br&gt;Max/Min Watt: 300W/50W</td>
<td>LVT-303-12</td>
<td>•</td>
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</tr>
</tbody>
</table>
### LED POWER SUPPLIES • 12V DC • PLUG & PLAY

<table>
<thead>
<tr>
<th>Description</th>
<th>Model</th>
<th>P. 26</th>
<th>LDEC Festoons P. 44</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plug &amp; Play Power Supply</td>
<td>DL-PS-WP24/12</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wall Plug Power Supply</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>May be dimmed with LC-DIMSA.</td>
<td></td>
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</tr>
<tr>
<td>Input/Output: 100-240V AC 12V DC</td>
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<td></td>
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<tr>
<td>Wattage: 24W</td>
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<tr>
<td>UL, LPS.</td>
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<tr>
<td>Plug &amp; Play Power Supply</td>
<td>DL-PS-24/12</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Desktop Power Supply</td>
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<td></td>
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<tr>
<td>May be dimmed with LC-DIMSA.</td>
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<td></td>
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<tr>
<td>Input/Output: 100-240V AC 12V DC</td>
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<tr>
<td>Wattage: 24W</td>
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<tr>
<td>UL, LPS.</td>
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<tr>
<td>Plug &amp; Play Power Supply</td>
<td>DL-PS-30/12</td>
<td></td>
<td></td>
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<tr>
<td>Desktop Power Supply</td>
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<tr>
<td>May be dimmed with LC-DIMSA.</td>
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<tr>
<td>Input/Output: 100-240V AC 12V DC</td>
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<td></td>
</tr>
<tr>
<td>Wattage: 30W</td>
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<tr>
<td>UL Recognized. LPS.</td>
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<tr>
<td>Plug &amp; Play Power Supply</td>
<td>DL-PS-60/12</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Desktop Power Supply</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>May be dimmed with LC-DIMSA.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Input/Output: 100-240V AC 12V DC</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wattage: 60W</td>
<td></td>
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<tr>
<td>UL, LPS.</td>
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</table>

### 12V PLUG & PLAY LED POWER SUPPLY ACCESSORIES

<table>
<thead>
<tr>
<th>Description</th>
<th>Model</th>
<th>P. 26</th>
<th>LDEC Festoons P. 44</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-Way Split Power Feed</td>
<td>DL-PS-2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Connects multiple home runs to a single power supply.</td>
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<td></td>
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<tr>
<td>May be used with other splitters.</td>
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<tr>
<td>Feed: 7 1/2&quot; L Connector Runs: 10 3/4&quot; L</td>
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</tr>
<tr>
<td>3-Way Split Power Feed</td>
<td>DL-PS-3Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Connects multiple home runs to a single power supply.</td>
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<td></td>
</tr>
<tr>
<td>May be used with other splitters.</td>
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<tr>
<td>Feed: 11 1/4&quot; L Connector Runs: 12 1/4&quot; L</td>
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<tr>
<td>4&quot; Male 2-Wire Input Power Connector</td>
<td>DL-PS-PT-M</td>
<td></td>
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<tr>
<td>For connecting plug-and-play supplies to hard-wire equipment or lighting controllers.</td>
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<tr>
<td>12&quot; Female 2-Wire Output Power Connector</td>
<td>DL-PS-PT-F</td>
<td></td>
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<tr>
<td>For connecting plug-and-play supplies to hard-wire equipment or lighting controllers.</td>
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<tr>
<td>48&quot; LED Driver Extension Cable</td>
<td>DL-PS-EXT48</td>
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<tr>
<td>96&quot; LED Driver Extension Cable</td>
<td>DL-PS-EXT96</td>
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</tbody>
</table>
## LED POWER SUPPLIES • 12V DC • HARD WIRE IN JUNCTION BOX ENCLOSURE*

<table>
<thead>
<tr>
<th>Description</th>
<th>Model</th>
<th>Watts</th>
<th>UL Recognized</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 3/4&quot; L x 1 1/2&quot; W x 1 1/4&quot; H</td>
<td>DL-PS-20/12-JB</td>
<td>20W</td>
<td></td>
</tr>
<tr>
<td>Hardwire Power Supply in junction box enclosure</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>May be dimmed with LC-DIM5A-HW.</td>
<td></td>
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<td></td>
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<tr>
<td>Input/Output: 100–240V AC 12V DC</td>
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<td></td>
</tr>
<tr>
<td>Wattage: 20W</td>
<td></td>
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<tr>
<td>Class 2. UL Recognized.</td>
<td></td>
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</tr>
<tr>
<td>11 3/4&quot; L x 3 3/4&quot; W x 2 1/4&quot; H</td>
<td>DL-PS-60/12-JB</td>
<td>60W</td>
<td></td>
</tr>
<tr>
<td>14 1/8&quot; L including mounting tabs</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Hardwire Power Supply in junction box enclosure</td>
<td></td>
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<td></td>
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<tr>
<td>May be dimmed with LC-DIM5A-HW.</td>
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<td></td>
</tr>
<tr>
<td>Input/Output: 100–240V AC 12V DC</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wattage: 60W</td>
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<tr>
<td>Class 2. UL Recognized.</td>
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</tr>
<tr>
<td>10 3/4&quot; L x 2&quot; W x 1 1/4&quot; H</td>
<td>DL-PS-60/12-JBS</td>
<td>60W</td>
<td></td>
</tr>
<tr>
<td>Hardwire Power Supply in junction box enclosure</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Smaller housing version of DL-PS-60/12-JB for tight installation spaces</td>
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<tr>
<td>May be dimmed with LC-DIM5A-HW.</td>
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<tr>
<td>Input/Output: 100–240V AC 12V DC</td>
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<td></td>
</tr>
<tr>
<td>Wattage: 60W</td>
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<tr>
<td>Class 2. UL Recognized.</td>
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<tr>
<td>11 3/4&quot; L x 8 1/8&quot; W x 2 1/4&quot; H</td>
<td>DL-PS-150/12-JB</td>
<td>150W</td>
<td></td>
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<tr>
<td>14 1/8&quot; L including mounting tabs</td>
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<tr>
<td>Hardwire Power Supply in junction box enclosure</td>
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<tr>
<td>May be dimmed with LC-DIM5A-HW.</td>
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<tr>
<td>Input/Output: 100–240V AC 12V DC</td>
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<tr>
<td>Wattage: 150W</td>
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<tr>
<td>UL Recognized.</td>
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<tr>
<td>11 3/4&quot; L x 8 1/8&quot; W x 2 1/4&quot; H</td>
<td>DL-PS-320/12-JB</td>
<td>300W</td>
<td></td>
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<tr>
<td>14 1/8&quot; L including mounting tabs</td>
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<tr>
<td>Hardwire Power Supply in junction box enclosure</td>
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<tr>
<td>May be dimmed with LC-DIM5A-HW.</td>
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<tr>
<td>Input/Output: 100–240V AC 12V DC</td>
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<tr>
<td>Wattage: 300W</td>
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<tr>
<td>UL Recognized.</td>
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<tr>
<td>11 3/4&quot; L x 5 1/8&quot; W x 2 1/4&quot; H</td>
<td>DL-PS-120/12-JB</td>
<td>180W</td>
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<tr>
<td>14 1/8&quot; L including mounting tabs</td>
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<tr>
<td>Hardwire Power Supply in junction box enclosure</td>
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<tr>
<td>May be dimmed with LC-DIM5A-HW.</td>
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</tr>
<tr>
<td>Input/Output: 100–240V AC 12V DC</td>
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</tr>
<tr>
<td>Wattage: 180W</td>
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<td>Class 2. UL Recognized.</td>
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<tr>
<td>11 3/4&quot; L x 8 1/8&quot; W x 2 1/4&quot; H</td>
<td>DL-PS-180/12-JB</td>
<td>2 x 60W</td>
<td></td>
</tr>
<tr>
<td>14 1/8&quot; L including mounting tabs</td>
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<tr>
<td>Hardwire Power Supply in junction box enclosure</td>
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<td></td>
</tr>
<tr>
<td>May be dimmed with LC-DIM5A-HW.</td>
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<td></td>
</tr>
<tr>
<td>Input/Output: 100–240V AC 12V DC</td>
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<td></td>
</tr>
<tr>
<td>Wattage: 2 x 60W</td>
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<tr>
<td>Class 2. UL Recognized.</td>
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</table>

* Power Supplies can be purchased without junction box enclosure - see Illuminescence catalog or www.jescolighting.com.
# LED POWER SUPPLIES • 24V DC • PLUG & PLAY

<table>
<thead>
<tr>
<th>Description</th>
<th>Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 1/8&quot; L × 1 3/8&quot; W × 1 1/2&quot; H Desktop Power Supply May be dimmed with LC-DIM5A. Input/Output: 100-240V AC 24V DC Wattage: 24W UL. LPS.</td>
<td>DL-PS-24/24</td>
</tr>
<tr>
<td>5 3/4&quot; L × 2 1/2&quot; W × 1 3/8&quot; H Desktop Power Supply May be dimmed with LC-DIM5A. Input/Output: 100-240V AC 24V DC Wattage: 90W UL. LPS.</td>
<td>DL-PS-100/24</td>
</tr>
</tbody>
</table>

# PLUG & PLAY POWER SUPPLY ACCESSORIES

<table>
<thead>
<tr>
<th>Description</th>
<th>Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-Way Split Power Feed Connects multiple home runs to a single power supply. Feed: 7 1/4&quot; L Connector Runs: 10 1/4&quot; L</td>
<td>DL-PS-2Y</td>
</tr>
<tr>
<td>3-Way Split Power Feed Connects multiple home runs to a single power supply. Feed: 11 1/4&quot; L Connector Runs: 12 1/4&quot; L</td>
<td>DL-PS-3Y</td>
</tr>
<tr>
<td>4&quot; Male 2-Wire Input Power Connector For connecting plug-and-play supplies to hard-wire equipment or lighting controllers.</td>
<td>DL-PS-PT-M</td>
</tr>
<tr>
<td>12&quot; Female 2-Wire Output Power Connector For connecting plug-and-play supplies to hard-wire equipment or lighting controllers.</td>
<td>DL-PS-PT-F</td>
</tr>
<tr>
<td>48&quot; LED Driver Extension Cable</td>
<td>DL-PS-EXT48</td>
</tr>
<tr>
<td>96&quot; LED Driver Extension Cable</td>
<td>DL-PS-EXT96</td>
</tr>
<tr>
<td>1-Port Distribution Block Connects up to (1) fixture.</td>
<td>DB-CV-DC/AMP1</td>
</tr>
<tr>
<td>3-Port Distribution Block Connects up to (3) fixtures. 6-Port Distribution Block Connects up to (6) fixtures.</td>
<td>DB-CV-DC/AMP3 DB-CV-DC/AMP6</td>
</tr>
</tbody>
</table>
## LED POWER SUPPLIES • 24V DC • HARD WIRE IN JUNCTION BOX ENCLOSURE*

<table>
<thead>
<tr>
<th>Description</th>
<th>Model</th>
<th>SL60</th>
<th>DL-FLEX</th>
<th>Slim Disk LED</th>
<th>Focus LED</th>
<th>DL-FLEX-RGB</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 3/4&quot; L × 1 1/2&quot; W × 1 1/4&quot; H Hardwire Power Supply in junction box enclosure May be dimmed with LC-DIM5A-HW. Input/Output: 100-240V AC 24V DC Wattage: 20W Class 2. UL Recognized.</td>
<td>DL-PS-20/24-JB</td>
<td>*</td>
<td>*</td>
<td>*</td>
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</tr>
<tr>
<td>5&quot; L × 4 1/8&quot; W × 1 1/8&quot; H, 6 1/4&quot; L including mounting tabs Hardwire Power Supply with integrated dimming interface in junction box enclosure. Requires separate 0-10V dimmer switch (see DS-DV-TV-WH p. 57) Input/Output: 120V AC 24V DC Wattage: 25W Class 2. UL Recognized.</td>
<td>DL-PS-25/24-DIM-JB</td>
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<td>*</td>
<td>*</td>
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</tr>
<tr>
<td>11 1/2&quot; L × 3 1/2&quot; W × 2 1/2&quot; H, 14 1/2&quot; L including mounting tabs Hardwire Power Supply in junction box enclosure May be dimmed with LC-DIM5A-HW. Input/Output: 100-240V AC 24V DC Wattage: 60W Class 2. UL Recognized.</td>
<td>DL-PS-60/24-JB</td>
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<tr>
<td>10 3/4&quot; L × 2&quot; W × 1 1/4&quot; H Hardwire Power Supply in junction box enclosure Smaller housing version of DL-PS-60/24-JB for tight installation spaces May be dimmed with LC-DIM5A-HW. Input/Output: 100-240V AC 24V DC Wattage: 60W Class 2. UL Recognized.</td>
<td>DL-PS-60/24-JBS</td>
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<tr>
<td>12&quot; L × 3&quot; x 2 1/8&quot; H Hardwire Power Supply in junction box enclosure May be dimmed with LC-DIM5A-HW. Input/Output: 100-240V AC 24V DC Wattage: 96W Class 2. UL Recognized.</td>
<td>DL-PS-100/24-JB</td>
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<tr>
<td>11 1/2&quot; L × 8 5/8&quot; W × 2 5/8&quot; H, 14 1/2&quot; L including mounting tabs Hardwire Power Supply in junction box enclosure May be dimmed with LC-DIM5A-HW. Input/Output: 100-240V AC 24V DC Wattage: 150W UL Recognized.</td>
<td>DL-PS-150/24-JB</td>
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<tr>
<td>11 1/2&quot; L × 8 5/8&quot; W × 2 5/8&quot; H, 14 1/2&quot; L including mounting tabs Hardwire Power Supply in junction box enclosure May be dimmed with LC-DIM5A-HW. Input/Output: 100-240V AC 24V DC Wattage: 312W UL Recognized.</td>
<td>DL-PS-320/24-JB</td>
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<td>11 1/2&quot; L × 5 3/8&quot; W × 2 1/2&quot; H, 14 1/2&quot; L including mounting tabs Hardwire Power Supply in junction box enclosure May be dimmed with LC-DIM5A-HW. Input/Output: 100-240V AC 24V DC Wattage: 2 x 60W Class 2. UL Recognized.</td>
<td>DL-PS-120/24-JB</td>
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<tr>
<td>11 1/2&quot; L × 8 5/8&quot; W × 2 5/8&quot; H, 14 1/2&quot; L including mounting tabs Hardwire Power Supply in junction box enclosure May be dimmed with LC-DIM5A-HW. Input/Output: 100-240V AC 24V DC Wattage: 3 x 60W Class 2. UL Recognized.</td>
<td>DL-PS-180/24-JB</td>
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<tr>
<td>11 1/2&quot; L × 5 3/8&quot; W × 2 1/2&quot; H, 14 1/2&quot; L including mounting tabs Hardwire Power Supply in junction box enclosure May be dimmed with LC-DIM5A-HW. Input/Output: 100-240V AC 24V DC Wattage: 2 x 96W Class 2. UL Recognized.</td>
<td>DL-PS-200/24-JB</td>
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<tr>
<td>1-Port Distribution Block Connects up to (1) fixture.</td>
<td>DB-CV-HW/AMP1</td>
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<tr>
<td>3-Port Distribution Block Connects up to (3) fixtures.</td>
<td>DB-CV-HW/AMP3</td>
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<tr>
<td>6-Port Distribution Block Connects up to (6) fixtures.</td>
<td>DB-CV-HW/AMP6</td>
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</table>

* Power Supplies can be purchased without junction box enclosure - see Illuminescence catalog or www.jescolighting.com
## CONSTANT VOLTAGE & CONSTANT CURRENT POWER SUPPLIES

<table>
<thead>
<tr>
<th>Description</th>
<th>Model</th>
<th>Orionis Track</th>
<th>Mizar S2101</th>
<th>Mizar S2112</th>
<th>Mizar S221</th>
<th>Orionis Surface Mount</th>
<th>Mizar Linear 12&quot;</th>
<th>Mizar Linear 24&quot;</th>
<th>Mizar Linear 36&quot;</th>
<th>Mizar Linear 48&quot;</th>
<th>Mizar Showcase 21&quot;</th>
<th>Mizar Showcase 33&quot;</th>
<th>Mizar Showcase 45&quot;</th>
<th>Mizar Vertical</th>
<th>Mizar Too</th>
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<tbody>
<tr>
<td>Hard Wire Power Supply</td>
<td>PS-CV-24/06-HW</td>
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<tr>
<td>2 3/4&quot; L × 1 1/2&quot; W × 7/8&quot; H</td>
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<td>Input: 100-120V AC</td>
<td>Constant Voltage: 24V DC</td>
<td>Watt: 6W Max</td>
<td>Class 2. UL Recognized.</td>
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<tr>
<td>Plug-and-Play Power Supply with 60° 120V Power Connector and 6-Port Distribution Block</td>
<td>PS-CV-24/15-PC-6</td>
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<td>4 3/8&quot; L × 1 3/8&quot; W × 1&quot; H</td>
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<td>Input: 100-120V AC</td>
<td>Constant Voltage: 24V DC</td>
<td>Watt: 15W Max</td>
<td>Class 2. UL</td>
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<td>Hard Wire Power Supply</td>
<td>PS-CV-24/30-HW</td>
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<tr>
<td>4 1/8&quot; L × 1 3/8&quot; W × 1 1/8&quot; H</td>
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<td>Input: 100-120V AC</td>
<td>Constant Voltage: 24V DC</td>
<td>Watt: 30W Max</td>
<td>Class 2. ETL</td>
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<td>Hard Wire Power Supply</td>
<td>PS-CC-500/12-HW</td>
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<td>Hard Wire Power Supply</td>
<td>PS-CC-500/20-HW</td>
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<td>5 1/4&quot; L × 2&quot; W × 1&quot; H</td>
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<td>Input: 100-240V AC</td>
<td>Constant Current: 500mA</td>
<td>Watt: 20W Max</td>
<td>Class 2. UL Recognized.</td>
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<td>Hard Wire Power Supply</td>
<td>PS-CC-500/30-HW</td>
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<tr>
<td>6 1/8&quot; L × 2&quot; W × 1 1/8&quot; H</td>
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<td>Input: 100-240V AC</td>
<td>Constant Current: 500mA</td>
<td>Watt: 30W Max</td>
<td>Class 2. UL Recognized.</td>
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<tr>
<td>Hard Wire Power Supply</td>
<td>PS-CC-700/12-HW</td>
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<td>Hard Wire Power Supply</td>
<td>PS-CC-700/20-HW</td>
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<tr>
<td>5 1/4&quot; L × 2&quot; W × 1&quot; H</td>
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<td>Input: 100-240V AC</td>
<td>Constant Current: 700mA</td>
<td>Watt: 20W Max</td>
<td>Class 2. UL Recognized.</td>
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<td>Hard Wire Power Supply</td>
<td>PS-CC-700/30-HW</td>
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<td>6 1/8&quot; L × 2&quot; W × 1 1/8&quot; H</td>
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<td>Input: 100-240V AC</td>
<td>Constant Current: 700mA</td>
<td>Watt: 30W Max</td>
<td>Class 2. UL Recognized.</td>
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<tr>
<td>Hard Wire Power Supply</td>
<td>PS-CC-1400/50-HW</td>
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## ACCESSORIES

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<tr>
<th>Description</th>
<th>Model</th>
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<th>P.23</th>
<th>P.23</th>
<th>P.25</th>
<th>P.32</th>
<th>P.32</th>
<th>P.32</th>
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<th>P.34</th>
<th>P.36</th>
<th>P.38</th>
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<tbody>
<tr>
<td>4-Port Distribution Block with 6&quot; Cable</td>
<td>DB-CV-HW/PC-4</td>
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<tr>
<td>1 1/2&quot; L x 1 3/8&quot; W x 1/2&quot; H 4 plug &quot;C&quot; output 4 fixtures Max.</td>
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<td>6-Port Distribution Block with 6&quot; Cable</td>
<td>DB-CV-HW/PC-6</td>
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<tr>
<td>2 3/4&quot; L x 1 1/4&quot; W x 3/4&quot; H 6 plug &quot;C&quot; output 6 fixtures Max.</td>
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<tr>
<td>12-Port Distribution Block with 6&quot; Cable</td>
<td>DB-CV-HW/PC-12</td>
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<tr>
<td>2 3/4&quot; L x 1 1/4&quot; W x 3/4&quot; H 12 plug &quot;C&quot; output 12 fixtures Max.</td>
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<td>4-Port Distribution Block with 6&quot; Cable</td>
<td>DB-CC-HW/PB-4</td>
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<tr>
<td>1 1/2&quot; L x 1 3/8&quot; W x 1/2&quot; H 4 × Plug &quot;B&quot; Output Connects: 4 fixtures Max.</td>
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<td>Includes: (4) DB-CC-PB-JP</td>
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<td>8-Port Distribution Block with 6&quot; Cable</td>
<td>DB-CC-HW/PB-8</td>
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<tr>
<td>2 3/4&quot; L x 1 1/4&quot; W x 3/4&quot; H 8 × Plug &quot;B&quot; Output Connects: 8 fixtures Max.</td>
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<td>Includes: (7) DB-CC-PB-JP</td>
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<td>Constant Current Jumper</td>
<td>DB-CC-PB-JP</td>
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<tr>
<td>1/8&quot; L x 1/8&quot; W x 1/8&quot; H Must be plugged into unused slots in the Distribution Block to complete circuit</td>
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<tr>
<td>4-Port Distribution Block with 6&quot; Cable</td>
<td>DB-CC-HW/PB-4-NJP</td>
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<tr>
<td>Not require DB-CC-PB-JP</td>
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<td>1 3/4&quot; L x 1 3/8&quot; W x 1/2&quot; H 4 × Plug &quot;B&quot; Output Connects: 4 fixtures Max.</td>
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<td>8-Port Distribution Block with 6&quot; Cable</td>
<td>DB-CC-HW/PB-8-NJP</td>
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<td>3&quot; L x 1 1/2&quot; W x 1/4&quot; H 8 × Plug &quot;B&quot; Output Connects: 8 fixtures Max.</td>
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<td>4-Port Distribution Block with 6&quot; Cable</td>
<td>DB-CC-HW/PD-4</td>
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<td>2 3/8&quot; L x 1 7/8&quot; W x 3/4&quot; H 4 × DC Plug Output Connects: 4 fixtures Max.</td>
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<td>120V Power Connector with 2-Prong Plug</td>
<td>PS-120-PC-59</td>
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<td>5' Cable Converts Hard Wire Power supplies to Plug-and-Play</td>
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**POWER SUPPLIES • DIMMERS, AMPLIFIER, RGB & DMX CONTROLLERS**

### DIMMERS

**LC-DIM5A**
12V/24V Plug & Play Dimmer
Built in 0-10V Dimming Control
Smooth dimming
4 1/8" L x 1 1/8" W x 1 1/8" H

**LC-DIM100-RF**
12V/24V Plug & Play Remote Dimmer.
Step Dimming
7" L x 1 1/8" W x 1 1/2" H

**LC-DIM5A-HW**
12V/24V Hard Wire Dimming Interface
Requires separate 0-10V Dimmer Switch (DS-DV-TV-WH)
Smooth dimming
6 1/4" L x 3 1/2" W x 1 1/2" H

**LC-DIM100-RF-HW**
12V/24V Hard Wire Remote Dimmer.
Step Dimming
7" L x 1 1/8" W x 1 1/2" H

**DS-DV-TV-WH**
Wall Plate Dimmer Switch (White Finish)
0-10V Dimmer
Use with LC-DIM5A-HW.
Smooth dimming. Replaces old model DL-P8-DS-TV
2 1/8" L x 1 1/8" W

### AMPLIFIER

**LC-200-RPT**
12V/24V Power Repeater
Use for extending runs. Compatible with Dimmers.
6 1/2" L x 1 1/4" W x 1 1/2" H

### RGB CONTROLLER

**LC-180-RF**
12V/24V Simple RGB Controller
Includes pre-programmed functions and remote control.
Remote Distance: 50' Max.
Only use one LC-180-RF per location as remote signal will interfere with other controllers.
8 1/8" L x 1 1/8" W x 1" H

### DMX CONTROLLERS

**LC-PC-100**
Simple DMX Controller
Must be programmed with included software. Features 3-button user interface.
2 3/4" L x 3 3/8" W x 1 1/2" H

**LC-PC-200-RF**
DMX Controller
Includes pre-programmed functions with speed control. For user-defined custom programs, select DMX mode to assign DMX address
6 1/8" L x 2 1/8" W x 4 7/8" H

**LC-PC-500**
Advanced DMX Controller
Must be programmed with included software. Features Touch-Screen Wall Plate
6 5/8" L x 5" W x 1/2" H

### DMX ACCESSORIES

**LC-200-INT**
12V/24V DMX Interface
Assigns DMX address to Low Voltage LED fixtures.
7" L x 1 1/8" W x 1 1/4" H

**DL-LC-KP8-W-8**
Wall Keypad
Optional control interface for LC-PC-100
Requires DL-LC-KP-CC Cable/Breakout board.
4 1/8" L x 3 1/8" W

### DIMMERS COMPATIBILITY MATRIX

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**JESCO LIGHTING**

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