

ColorLINE

Neon-inspired tubing



We Brighten
Your Brands.



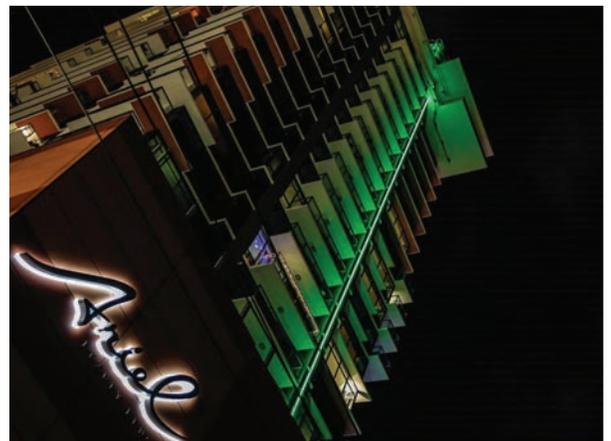
SloanLED[®]
Leaders in LED Technology

Bordering on brilliance.

ColorLINE neon-inspired LED-based rigid tubing system adds stunning neon-like appeal and increased awareness to any building. Completely assembled and sealed tubes are ready for installation, and offer our brightest tubing light output, innovative lit, mitered corners, and now come in Classic and Standard colors.



- **NEW** Classic colors retain hue in daytime
- Standard colors revert to neutral, frosted white when non-illuminated
- Slim profile similar to standard neon
- High impact acrylic: UV stable, hydrocarbon insensitive, and non-fading
- Convenient, weatherproof connectors between sections
- Product can be cut to custom lengths in the field



We're on the front lines.

For over 20 years, SloanLED has been the industry leader in border tube specification, offering the industry's broadest mix of LED signage and architectural lighting solutions, designed to provide even illumination, easy installation, low maintenance, and exceptional ROI.

| Product | Description |
|-------------------|---|
| ColorLINE | LED-based rigid tubing system ideal for adding stunning neon-like appeal and increased awareness to any building. |
| FlexiBRITE | Flexible LED tubing, ideal for exterior and interior lighting applications such as sign perimeters, letters, symbols, accent stripes, borders, and open-face channel letters. |
| LEDStripe | Large profile, long run, LED-based rigid tubing system, perfect for adding lighting elegance and distinction to any building. |

For more information on our Border Tubing & Accent collection of products, visit SloanLED.com.

Our true colors shine through.

Successful relationships are built and maintained on trust and reliability, which is why SloanLED border tube products and power supplies are backed by our 5 year product warranty. From industry-leading customer care to full layout services and a bill of materials per location, we're your partner every step of the way.

Classic appeal.

New Classic colors—**Ruby Red, Citrus Orange, Noviol Gold, Emerald Green, and Bromo Blue**—retain their hue in the daytime and add the glitz of neon nostalgia while still delivering the high-efficiency, long life, and dependability you've come to expect from SloanLED.



There's no substitute for quality.

Other LED manufacturers use cheaper components and maximize the potential brightness of their products at the expense of longevity; overdriving the LEDs for instant gratification while sacrificing sustainability and endurance. SloanLED uses the highest caliber components in order to offer you a superior product with the longest lifespan.



ColorLINE

Specifications

- Dimensions**..... Width..... 0.44 in (11 mm)
 Base width..... 0.59 in (15 mm)
 Height..... 1.00 in (25 mm)
 Lengths..... 2 ft (0.6 m); 4 ft (1.2 m);
 6 ft (1.8 m); 8 ft (2.4 m)
- Factory bends**..... 9.75 in (245 mm) radius (radial and flat bend)
- Approx. cut increments** 2.4 in (60 mm)
- In-field bends**..... Radial bend..... 19 ft (5.8 m)
 Flat bend..... 6 ft (1.8 m)
- Operating temperature**..... -40° C to +70° C
- Protection class** IP66
- Power per foot/meter** 2.28 W/7.5 W
- Power capacity** 24 ft (7.3 m) per SloanLED 60 W 12 VDC power supply
- Colors** **Standard**..... Red, Orange, Yellow, Green,
 Blue, White, Warm White
Classic..... Ruby Red, Citrus Orange, Noviol Gold,
 Emerald Green, Bromo Blue
- Mounting** Dual-position mounting clips (400381-25)
 orient in two directions



ColorLINE is covered by US and foreign patents pending and covered by the following US patents issued: 6,776,504, 6,969,179, and 7,192,157

Power Supply Capacity

| Item description (Part number) | Power output | All colors |
|---|--------------|---------------------|
| | | Maximum feet/meters |
| Self-Contained 20 W ¹ [701680] | 20 W | 8/2.4 |
| Compact 12/25 W [410174] | 25 W | 10/3 |
| 60C1 60 W [701507-60C1] 60W1 60 W [701507-60W1] 60W2 60 W [701507-60W2] MODW(E) 60 W [701507-MODW(E)] MOD277 60 W [701507-MOD277] | 60 W | 24/7.3 |
| 120D1 120 W [701507-120D1] | 120 W | 24/7.3 × 2 |
| Power used per foot/meter in watts | | 2.28/7.5 |

¹ U.S. and Canada only.

NOTE: When mixing modules of different sizes/colors or various products on the same power supply, simply add all the power requirements for the respective footages of each product. Then choose appropriate power supplies to provide adequate power output. The actual number of power supplies needed may vary based on how the materials are distributed across the project.

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Specifications subject to change without notice.

- Accessories**..... Snap-on, frosted joint covers (701807) for clean finish
 Illuminated mitered corners:
**Red/Ruby Red, Orange/Citrus Orange, Yellow/Noviol Gold,
 Green/Emerald Green, Bromo Blue, White, Warm White**
 Inside corner 701800-IC-Color
 Outside corner 701800-OC-Color
 Step corner 701800-SC-Color
- Blue**
 Inside corner 701800A-IC-Color
 Outside corner 701800A-OC-Color
 Step corner 701800A-SC-Color

Ordering information

| Standard Colors | | Classic Colors | |
|-----------------|-------------|----------------|-------------|
| Color | Part number | Color | Part number |
| Red | 701800-R-X | Ruby Red | 701800C-R-X |
| Orange | 701800-O-X | Citrus Orange | 701800C-O-X |
| Yellow | 701800-Y-X | Noviol Gold | 701800C-Y-X |
| Green | 701800-G-X | Emerald Green | 701800C-G-X |
| Blue | 701800A-B-X | Bromo Blue | 701800C-B-X |
| White | 701800-W-X | | |
| Warm White | 701800-WW-X | | |

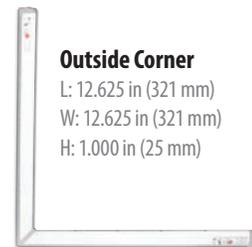
NOTE: X = desired length.
 See table below for length codes.

| Code | Item description | Actual length |
|------|-------------------|--------------------|
| 2 | 2-ft (0.6-m) Tube | 24.66 in (626 mm) |
| 4 | 4-ft (1.2-m) Tube | 48.66 in (1236 mm) |
| 6 | 6-ft (1.8-m) Tube | 72.66 in (1846 mm) |
| 8 | 8-ft (2.4-m) Tube | 96.66 in (2455 mm) |

Accessories



Inside Corner
 L: 12.625 in (321 mm)
 W: 12.625 in (321 mm)
 H: 1.000 in (25 mm)



Outside Corner
 L: 12.625 in (321 mm)
 W: 12.625 in (321 mm)
 H: 1.000 in (25 mm)



Step Corner
 L: 12.625 in (321 mm)
 W: 12.625 in (321 mm)
 H: 1.000 in (25 mm)



Mounting Clip
 400381-25

