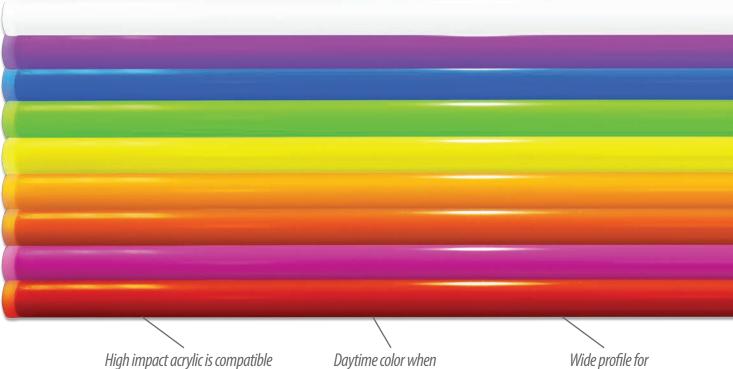


### We Brighten Your Brands.



# **Bordering on brilliance.**

For 20 years LEDStripe<sup>®</sup> has added lighting elegance and distinction to buildings worldwide. This patented LED-based rigid tubing system, with its large profile and long runs, has become the border tube system of choice for many retail, restaurant, and lodging chains.



non-illuminated

maximum visibility

- NEW colors: Pink, Purple, and True Yellow
- Daytime color when non-illuminated
- High impact acrylic: UV stable, hydrocarbon insensitive, and non-fading

with vinyl adhesive

- Can be factory bent to minimum 305 mm (12 in) radius
- Product can be cut to custom lengths in the field
- Conforms to UL 48 requirements



### 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**.

## We know a thing or two about sign lighting.

With over 20 years of experience in designing and manufacturing high performance, reliable, long lasting LED border tube products, it's no wonder successful brands, who mean business, choose SloanLED.

### 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.



### 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.

### LEDStripe

### **Specifications**

| Dimensions                                   | Width25 mm (1.00 in)<br>Height43 mm (1.68 in)<br>Lengths0.3-m (1-ft); 0.6-m (2-ft);<br>1.2-m (4-ft); 1.8-m (6-ft)<br>2.4-m (8-ft); 3.0-m (10-ft)      |  |  |  |
|--|---|--|--|--|
| Factory bends                                | 305 mm (12 in) radius (radial and flat bend)  |  |  |  |
| In-field bends                               | e <b>ld bends</b> 4.25 m (14 ft)<br>Flat bend5.8 m (19 ft)  |  |  |  |
| <b>Operating temperature</b> 40° C to +70° C |   |  |  |  |
| Protection class                             | IP66  |  |  |  |
| Binning                                      | MacAdam Step 31   |  |  |  |
| Power per meter/foot                         | 5.0 W/1.5 W (except 0.3-m [1-ft] piece at<br>3.0 W on average)  |  |  |  |
| Power capacity                               | 18.3 m (60 ft) per SloanLED 100 W 24 VDC power supply   |  |  |  |
| Colors                                       | Red, Pink, Orange, Amber, True Yellow, Green,<br>Blue, Purple, White (6500 K), Lemon Yellow   |  |  |  |
| Mounting                                     | punting701156<br>pre-mounting buttons<br>Slide and mount400775<br>rectangle mounting buttons  |  |  |  |
| Accessories                                  | Snap-on, colored joint and corner covers for clean finish:<br>Joint701361-X<br>Outside corner701362-X<br>Inside corner701363-X<br>Step corner701364-X |  |  |  |

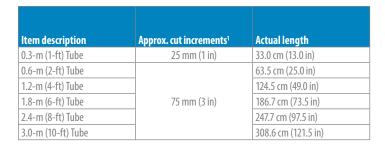
1 Purple (P/N 701189-PR-X), White (P/N 701189E-W-X), and True Yellow (P/N 701189-YT-X) only.

#### Accessories

#### **Joint & Corner Covers** 701362-X 701363-X 701361-X **Mounting Buttons** 400775 701156







#### Color Chart

| Color Chart   | Color  | Part number <sup>2</sup> |
|---|--|--------------------------|
|   | Red  | 701189-xH                |
|   | Pink   | 701189-PK-x              |
|   | Orange   | 701189-A-xD              |
|   | Amber  | 701189-Y-xD              |
|   | True Yellow  | 701189-YT-x              |
|   | Green  | 701189A-G-xD             |
|   | Blue   | 701189A-B-xD             |
|   | Purple   | 701189-PR-x              |
|   | White  | 701189E-W-x              |
|   | Lemon Yellow   | 701189E-WY-x             |
| Lemon Yellow illuminates lighter than its daytime color | 2 "x" in part number denotes length<br>(0.3-m [1-ft]; 0.6-m [2-ft]; 1.2-m [4-ft]; 1.8-m [6-ft];<br>2.4-m [8-ft]; or 3.0-m [10-ft]) |                          |

Lemon Yellow daytime color is Amber



LEDStripe 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<br>(Part number)   | Power<br>output          | LEDStripe 24 VDC<br>all colors <sup>3</sup> |  |
|-------------------------------------|--------------------------|---|--|
| 24 VDC Power Supply [701895-24C]    | 100 W                    | 18 m / 60 ft                                |  |
| Compact 24/40 Power Supply [410175] | 40 W                     | 7 m / 24 ft                                 |  |
| Watts per assembly                  | 5 W per m (1.5 W per ft) |   |  |

3 Footages expressed are total (maximum 9 m [30 ft] per leg). Power Output is based on Power Supply loading of two parallel 9 m (30 ft) legs. Actual power draw may depend on loading configuration.

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.

#### SloanLED Headquarters 805.676.3200 • info@SloanLED.com

SloanLED Europe b.v. +31 88 12 44 900 • Europe@SloanLED.com



SloanLED.com

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Specifications subject to change without notice.

701364-X

