

ColorLINE

Neon-inspired tubing

Specifications

| | |
|-------------------------------------|---|
| Dimensions | Width..... 0.44" |
| | Base width..... 0.59" |
| | Height..... 1.00" |
| | Lengths..... 2 ft; 4 ft; 6 ft; 8 ft |
| Factory bends | 9.75" radius (radial and flat bend) |
| Approx. cut increments | 2.4" |
| In-field bends | Radial bend..... 19 ft |
| | Flat bend..... 6 ft |
| Operating temperature | -40° C to +70° C |
| Protection class | IP66 |
| Binning | MacAdam Ellipse 3-Step* |
| Power per foot | 2.28 W |
| Colors | Colors retain hue when non-illuminated (see "Unlit Product Color Chart" for Pantone color equivalents) |
| Mounting | Dual-position mounting clips (400381-25) orient in two directions |

| Color | Lumens per ft |
|---------------------|---------------|
| Red | 28.01 |
| Orange | 35.82 |
| Yellow | 23.26 |
| Green | 21.97 |
| Blue | 6.94 |
| White (6500 K) | 49.26 |
| Warm White (3500 K) | 12.48 |

Unlit product color chart†

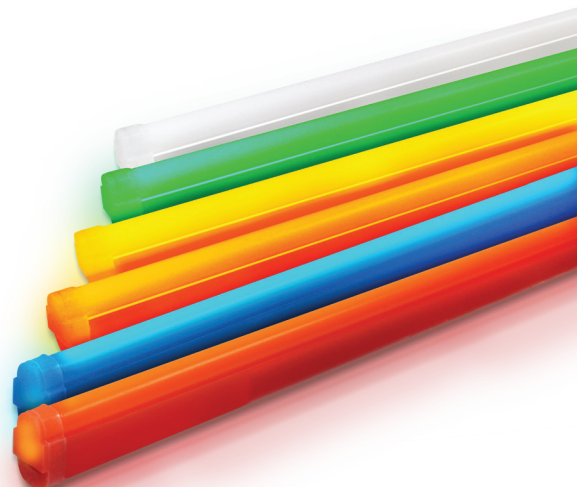
| | | |
|--------------------------------------|---------------------------------------|--------------------------------------|
| | | |
| Red/Ruby Red PANTONE 485 C | Orange/Citrus Orange PANTONE 151 C | Yellow/Noviol Gold PANTONE 3975 C |
| Green/Emerald Green PANTONE 355 C | Blue/Bromo Blue PANTONE 2935 C | |

* White (P/N 701800-W-X) and Warm White (P/N 701800A-WW-X) only.

† "Unlit Product Color Chart" provided as a courtesy to give a general idea of product color. Colors in chart not printed using Pantone inks and may vary from actual Pantone number/color. For an accurate representation of product color, a Pantone Color Guide book should be used, or order a sample part.
For more information on Pantone, visit Pantone.com.



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



Ordering information

| Color | Part number |
|---------------------|--------------|
| Red | 701800D-R-X |
| Orange | 701800D-O-X |
| Yellow | 701800D-Y-X |
| Green | 701800D-G-X |
| Blue | 701800D-B-X |
| White (6500 K) | 701800-W-X |
| Warm White (3500 K) | 701800A-WW-X |

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

| Code | Item description | Actual length |
|------|------------------|---------------|
| 2 | 2-ft Tube | 24.66" |
| 4 | 4-ft Tube | 48.66" |
| 6 | 6-ft Tube | 72.66" |
| 8 | 8-ft Tube | 96.66" |

Power supply capacity

| 12 VDC Power supply‡ | All colors |
|------------------------------|--------------|
| | Maximum feet |
| 20 W Power supply | 8 |
| 60 W Power supply | 24 |
| 2 × 60 W Power supply | 2 × 24 |
| Power used per foot in watts | 2.28 |

‡ Configured for Class 2 Output.

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.

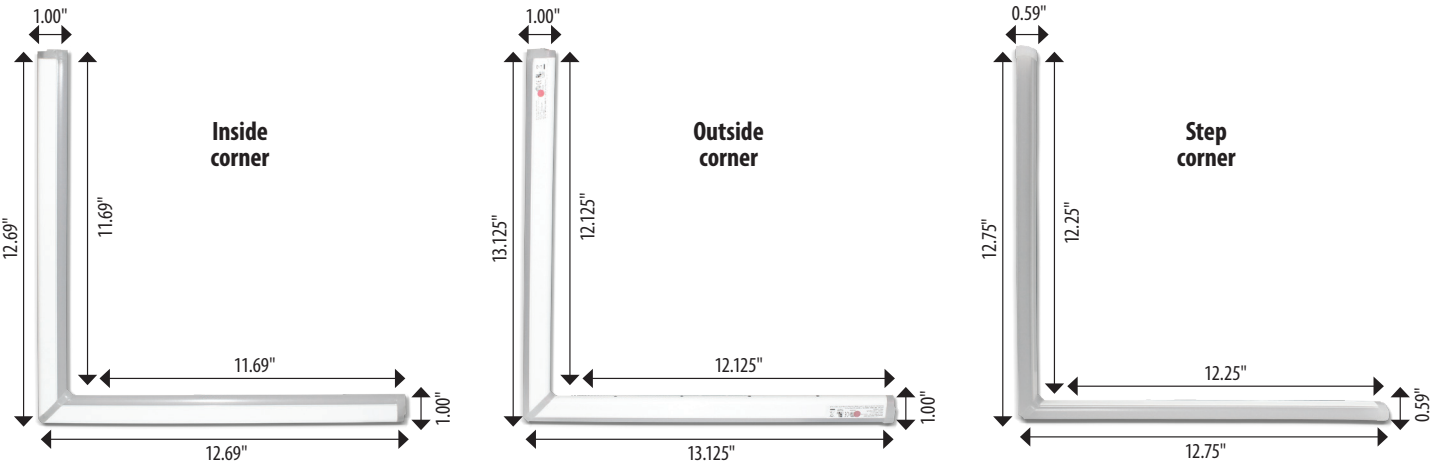


SloanLED®
A Principal Industries Company

ColorLINE

Neon-inspired tubing

Accessories



| Color | Inside corner | Outside corner | Step corner |
|----------------------------------|------------------|------------------|------------------|
| Red, Orange, Yellow, Green, Blue | 701800D-IC-Color | 701800D-OC-Color | 701800D-SC-Color |
| White (6500 K) | 701800-IC-W | 701800-OC-W | 701800-SC-W |
| Warm White (3500 K) | 701800A-IC-WW | 701800A-OC-WW | 701800A-SC-WW |

Joint covers

701807
Snap-on, frosted joint covers for clean finish
Illuminated mitered corners



Mounting clip

400381-25



Discontinued part numbers

| Part number | Color |
|-------------|---------------|
| 701800-O-X | Orange |
| 701800-R-X | Red |
| 701800-Y-X | Yellow |
| 701800A-B-X | Blue |
| 701800A-G-X | Green |
| 701800C-B-X | Bromo Blue |
| 701800C-G-X | Emerald Green |
| 701800C-O-X | Citrus Orange |
| 701800C-R-X | Ruby Red |
| 701800C-Y-X | Noviol Gold |

NOTE: Discontinued versions of ColorLINE listed here are presented for reference only and are no longer available for order.

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