

PERFECT FIT™

LED RIBBON by Northwest LED



Cove Lighting using LinR12-ST-27k

LED Color Temperature *

| | |
|-----------|---------------------------|
| 2400 k | Very Warm White (MB only) |
| 2700 k | Incandescent White |
| 3000 k | Halogen White |
| 4000 k | Natural White |
| RGB/RGB+W | Color Adjustable |

Professional quality, energy efficient ribbon light available in multiple color and brightness options to meet your lighting needs.

Our LED ribbon is dimmable, low voltage lighting that is extremely thin and flexible, making it suitable for use in areas with minimal clearance, curved areas and more! Comes standard in 16.4 foot rolls.

Features

- Color Rendering Index (CRI) of 95 or above - Brings out true colors.
- 3M Adhesive backing adheres to most surfaces.
- White, 2-foot leads on both ends of roll for easier installation.
- UL certified-conforms to UL Std. 2108.
- Dimmable (when powered with approved dimmable driver).
- Damp (IP65) and wet (IP67) options available.
- Easily cut to required length.
- Available in custom lengths or with custom lead lengths.

| Style & Brightness | Part # 12=12V 24=24V | Color | Lumens/ Ft. | Watts/ Ft. | Watts/ Roll | LEDs per roll | Cut Interval | Ribbon Width | Typical Uses |
|---|--------------------------------------|--------------------------|------------------|------------------|------------------|------------------|----------------------|-------------------------|---|
| Dry IP20 Soft output | LinR12-SO | 27k 30k 40k | 130 | 1.5 | 24 | 300 | 2" | 8 mm | Toe kick, cove lighting, small cabinets |
| Dry IP20 Standard output | LinR12-ST | 27k 30k 40k | 180 | 2 | 33 | 150 | 4" | 10 mm | Accent lighting, cove lighting, in-cabinet, wine cellars, closets |
| Dry IP20 Med Bright output | LinR12-MB LinR24-MB | 24k 27k 30k 40k | 260 | 2.9 | 48 | 600 | 1" (12V) 2" (24V) | 10 mm | Task and accent lighting where close LED spacing is desired |
| Dry IP20 Bright output | LinR12-BR | 27k 30k 40k | 350 | 4 | 65 | 300 | 2" | 10 mm | Task and accent lighting where more light is desired |
| Dry IP20 Extra Bright output | LinR12-XB LinR24-XB | 27k 30k 40k | 400 | 4.4 | 72 | 600 | 1" (12V) 2" (24V) | 10 mm | Task and accent lighting where more light is desired |
| Dry IP20 Dual Bright output | LinR24-DB | 27k 30k 40k | 700 | 5.9 | 96 | 1200 | 2" | 15 mm | Area, task and up lighting |
| Dry IP20 RGB-color change | LinR12-RGB | N/A | N/A | 4.4 (max) | 72 | 300 | 2" | 10 mm | Color adjustable for special effect |
| Dry IP20 RGBW-color change | LinR24-RGBW | 27K | 180 | 5.1(max) | 72 | 300 | 4" | 12 mm | Color adjustable + white combo |
| Damp IP65 or Wet IP67 Same as above | Add IP65/67 to above part number* | | Same as above | Same as above | Same as above | Same as above | Same as above | Add 4 mm for IP67 | Damp locations, outdoor soffits etc. |

Northwest LED

Linear LED lighting

Example part numbers

LinR12-SO-27k = Ribbon, 12VDC, Soft output, 2700k

LinR12-BR-30k-IP65 = Ribbon, 12VDC, Bright output, 3000k, Damp Rated

* Other colors available by special order. Not all models stocked in IP65/67. Please call for availability and ordering instructions.