



Features

- Line voltage - no drivers needed
- Interconnectable kits (3000K Warm White and 6400K Cool White)
- LED Flexbrite consumes only 1 watt per foot
- Dimmable 5-100%*
- UL Listed† for indoor and outdoor use
- 60,000 hours rated life

Available CCT



3000K



6400K

Dimming Options

- ELV (5-100%*)
- LED (5-100%*)
- CL (5-100%*)

Listing / Ratings†



LISTED

LED Flexbrite Kits

Easy to use flexible, dimmable, and economical LED rope light has UV inhibitor built into the PVC housing for use outdoors. Save 73% in running costs compared to incandescent rope light. LED Flexbrite last up to three times as long as incandescent rope.

Technical Information

| | |
|---------------|-----------------------------------|
| Series | LR-LED (Kits) |
| Input Voltage | 120V AC, 60Hz |
| CCT | 3000K (WW) / 6400K (CW) |
| CRI | 67+ (UWW) / 72+ (WW) / 75+ (WH) |
| Wattage | 1W per ft |
| Lumens | See individual product |
| Max Run | 192 feet (kits) |
| Cuttable | N/A† |
| IP Rating | IP65** (uncut), void if cut |
| Dimmable | 5-100%* |
| Rating | UL Listed† for indoor/outdoor use |
| Rated Life | 60,000 hrs |

*Minimum loads may apply. Per the NEC, switched wall outlets cannot be used with wall dimmers.

**IP65 rated only when used with pre-attached molded power cord and end cap is either pre-attached or properly sealed with dielectric grease, silicone and shrink tube

†UL Listing is void if product is cut



Warm White Kits
120V / 3000K / 72CRI / 32Lm/ft / 1/2" Diameter

Cool White Kits
120V / 6400K / 75CRI / 34Lm/ft / 1/2" Diameter

FLEXBRITE ORDERING INFORMATION

Custom Cut Orders - Please Allow Up To 2-4 Weeks Order Processing & Delivery

| ITEM NUMBER | CCT | LENGTH | LUMENS / FT | WATTAGE | IP RATING | CRI | CUTTING |
|--------------|-------|--------|-------------|---------|-----------|-----|---------|
| LR-LED-WW-3 | 3000K | 3 ft | 32Lm / ft | 3W | IP65 | 67+ | N/A |
| LR-LED-WW-9 | 3000K | 9 ft | 32Lm / ft | 9W | IP65 | 67+ | N/A |
| LR-LED-WW-15 | 3000K | 15 ft | 32Lm / ft | 15W | IP65 | 67+ | N/A |
| LR-LED-WW-30 | 3000K | 30 ft | 32Lm / ft | 30W | IP65 | 67+ | N/A |
| LR-LED-WW-75 | 3000K | 75 ft | 32Lm / ft | 75W | IP65 | 67+ | N/A |
| LR-LED-CW-3 | 6400K | 3 ft | 34Lm / ft | 3W | IP65 | 75+ | N/A |
| LR-LED-CW-9 | 6400K | 9 ft | 34Lm / ft | 9W | IP65 | 75+ | N/A |
| LR-LED-CW-15 | 6400K | 15 ft | 34Lm / ft | 15W | IP65 | 75+ | N/A |
| LR-LED-CW-30 | 6400K | 30 ft | 34Lm / ft | 30W | IP65 | 75+ | N/A |
| LR-LED-CW-75 | 6400K | 75 ft | 34Lm / ft | 75W | IP65 | 75+ | N/A |

120V Kits Include: (1) Removable 5ft power cord with 1.6A inverter, (1) removable end cap, and (1) mounting clip per foot of rope

FLEXBRITE ACCESSORIES

| ITEM NUMBER | DESCRIPTION |
|---------------|---------------------------------------|
| LR-LED-EXT3 | 3' linking cable |
| RL-TRACK-4 | 4' clear plastic mounting track |
| RL-CLIP/SCREW | Clear plastic mounting clips (qty 10) |
| LR-CLIP-20 | Clear plastic mounting clips (qty 20) |



LR-LED-EXT3



RL-TRACK-4



RL-CLIP/SCREW
LR-CLIP-20

SPEKTRUM+

TRULUX LIGHTING SYSTEMS

TASK LIGHTING

DOWNLIGHTING

LINEAR LIGHTING
LED FLEXBRITE

ARCHITECTURAL LIGHTING

POWER SUPPLIES