



## Features

- Line voltage - no drivers needed
- Interconnectable kits (3000K Warm White and 6400K Cool White) or custom cut lengths (2100K Ultra Warm White and 3000K Warm 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 Colors



2100K 3000K 6400K

## Dimming Options

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

## Listing / Ratings†



## LED Flexbrite Kits / Custom Cut - 120V

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. Choose from interconnect-able UL Listed kits or 150ft reels (UL listing is void if reel is cut).

## Technical Information

Series	LR-LED (Kits) / ULR-LED (custom cut)
Input Voltage	120V AC, 60Hz
CCT	2100K (UWW) / 3000K (WW) / 6400K (CW)
CRI	67+ (UWW) / 72+ (WW) / 75+ (WH)
Wattage	1W per ft
Lumens	See individual product
Max Run	192 feet (kits) / 150 feet (custom cut)
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
ULRL-LED-WW	3000K	Custom	32Lm / ft	1W / ft	IP65	72+	36" (914mm)
ULRL-LED-WH	5000K	Custom	34Lm / ft	1W / ft	IP65	72+	36" (914mm)

**ULRL-CONKIT-LEDSHELL** (Required for custom cut lengths) 120V UL2388 compliant power connection: (1) 5ft cord with 1.6A inverter with fused plug and end cap

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

\*Custom Cut (36" increments): Please allow up to 2-4 weeks for custom cut order processing and delivery

**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

TRULUX LIGHTING SYSTEMS

TASK LIGHTING

DOWNLIGHTING

LED FLEXBRITE  
ROPE LIGHT

ARCHITECTURAL LIGHTING

POWER SUPPLIES