



Features

- Energy efficient LED Flexbrite consumes up to 1 watt per foot
- Dimmable 5-100%*
- UL Listed (1/2" 120V only; non-rated if cut+)
- Suitable for indoor/outdoor use
- 60,000 hours rated life

Available Colors







3000K 5000K Amber









Blue Green

Red

Yellow

Dimming Options

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

Listing / Ratings⁺



LED Flexbrite Bulk Reels

Two color temperatures of white LED light and five vibrant LED colors are available in 120V 150ft reels. 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	ULRL-LED / LED-MRL
Input Voltage	120V AC, 60Hz
CCT	WW/WH/AM/BL/GR/RE/YE
CRI	72+ (WW) / 75+ (WH)
Wattage	1W per ft / 0.47W per ft (see individual product)
Lumens	See individual product
Max Run	150 feet
Cuttable	See individual product [†]
IP Rating	IP65**
Dimmable	5-100%*
Rating	UL Listed [†] for indoor/outdoor use (120V 1/2" Dia. only)
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

 $^{^{\}scriptsize +}\text{UL}$ Listing for 120V is void if product is cut





1/2" LED Flexbrite Bulk Reels 120V / 1/2" Diameter / 150ft Reel



3/8" LED Flexbrite Bulk Reels 120V / 3/8" Diameter / 150ft Reel

FLEXBRITE BULK REELS	ORDERING INFORMATION

ITEM NUMBER	ССТ	LENGTH	LUMENS / FT	WATTAGE / FT	IP RATING	CRI	DIAMETER	CUTTING
ULRL-LED-WW-150	3000K	150 ft	32Lm / ft	1W / ft	IP65	72+	1/2"	36" †
ULRL-LED-WH-150	5000K	150 ft	34Lm / ft	1W / ft	IP65	75+	1/2"	36" †
ULRL-LED-AM-150	Amber	150 ft	N/A	0.47W / ft	IP65	N/A	1/2"	60" [†]
ULRL-LED-BL-150	Blue	150 ft	N/A	1W / ft	IP65	N/A	1/2"	36" †
ULRL-LED-GR-150	Green	150 ft	N/A	1W / ft	IP65	N/A	1/2"	36" †
ULRL-LED-RE-150	Red	150 ft	N/A	0.47W / ft	IP65	N/A	1/2"	60" †
ULRL-LED-YE-150	Yellow	150 ft	N/A	0.47W / ft	IP65	N/A	1/2"	60" [†]
LED-MRL-WW-150	3000K	150 ft	32Lm / ft	1W / ft	IP65	72+	3/8"	36" [†]
LED-MRL-WH-150	5000K	150 ft	34Lm / ft	1W / ft	IP65	75+	3/8"	36" [†]

120V Bulk Reels Include: (5) 5ft power connector kits with fused plug (one is pre-attached), (1) pre-attached end cap, and (50) mounting clips [†]UL Listing for 120V is void if product is cut

ITEM NUMBER	DESCRIPTION
RL-LED-CONKIT-1.6AMP	5ft 1/2" diameter power connection kit w/Plug*
MRL-LED-CONKIT-1.6A	5ft 3/8" diameter power connection kit w/Plug*
RL-INVSPL	1/2" diameter invisible splice connector
MRL-INVSPL	3/8" diameter invisible splice connector
RL-SPLICE	1/2" diameter splice connector
RL-ST-3	Shrink tube (qty 10)
RL-END	1/2" diameter end caps (qty 10)
RL-CLIP/SCREW	1/2" diameter clear plastic mounting clips (qty 10)
MRL-CLIP/SCREW	3/8" diameter clear plastic mounting clips (qty 10)
RL-TRACK-4	1/2" diameter clear plastic mounting track (4')
MRL-TRACK-4	3/8" diameter clear plastic mounting track (4')

^{*}Non-UL Listed



RL-LED-CONKIT-1.6AMP MRL-LED-CONKIT-1.6A



MRL-INVSPL





RL-ST-3



RL-END



RL-CLIP/SCREW MRL-CLIP/SCREW



RL-TRACK-4 MRL-TRACK-4