# **LED FLEXBRITE** KITS

Energy efficient UL Listed kits are easy to install

## LED FLEXBRITE KITS

Save 82% in energy usage compared to incandescent. Great for accent lighting, decorative lighting, outlines, architectural details, patios, decks, gazebos and more.

## **FEATURES**

- · Indoor/outdoor rated
- LED Flexbrite kits include: Flexbrite, pre-connected removable five foot power cord, end cap and one mounting clip per foot of Flexbrite
- Kits are easily extendable up to 240 feet attach multiple kits together (no tools required)
- · Produces virtually no heat for maximum safety
- · Highest quality PVC with UV inhibitor to maximize life
- Available in 6400K (Cool White) and 2700K (Ultra Warm White)

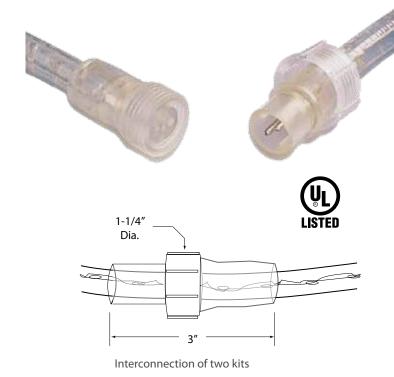




Ultra Warm White



Cool White



## **BILL OF MATERIALS**

- ☐ Determine length needed to the nearest multiple of 3 feet, up to 240 feet
- ☐ Order kits in like sizes where possible
- □ Order mounting track for straight runs (recommended); clips are included with kits



## KITS

**LR-LED CW** = Cool White 3 = 3' kits, 10 per case 120V LED Flexbrite Kits **UWW** = Ultra Warm White 9 = 9' kits 10 per case **15** = 15' kits, 10 per case 30 = 30' kits, 5 per case 75 = 75' kits, 1 per case **150** = 150′ kits, 1 per case

Kelvin temperatures may not match across different length kits; use kits in like sizes as a rule.

## **ACCESSORIES**



#### LR-LED-EXT3

Three foot jumper for Flexbrite kits only, white wire; includes two power connectors



### **RL-TRK-3**

Three foot clear mounting track with UV rating for outdoors Sold in case quantities of 40 only!



#### LR-CLIP-20

Blister pack of twenty clear mounting clips with screws



Clear "U" shaped mounting clip



#### **DL-TRACK-4**

Four foot clear mounting track with UV rating for outdoors; recommended for use with straight line installations

## TECHNICAL SPECIFICATIONS

Voltage 120V, 60Hz AC operation

Construction Heat resistant clear PVC housing with LEDs every 1", vertical mount

Clear plastic mounting clips or track Mounting

Dimensions 1/2" diameter

N/A Cuttability

Light output CW = 6.3 lumens per foot, UWW = 5.5 lumens per foot

0.77 watt per foot Wattage

Maximum run 240 feet

Provide switched outlet for On/Off control Switching

Interconnect kits with no additional parts or use LR-LED-EXT3 jumper for connecting two sections Linking

together

LED specs 60,000 hours, .067 watt, 1.11V, 60mA, 3mm, 120° beam angle; UWW (2700K) CRI = 73;

CW (6400K) CRI = 80

**Dimmers** Switched wall outlets cannot be used with wall dimmers per the NEC. Dimmable with most CFL/LED and

low voltage electronic dimmers (minimum loads may apply).

Diffuser Clear PVC jacket

Retail blister packs (3', 9' and 15' lengths), retail boxes (30' lengths) or white cartons with color sticker **Packaging** 

(75' and 150' lengths)





