LED FLEXBRITE BULK REELS

Economical, versatile and flexible LED rope light reels in seven colors (non-rated if cut).

Performance
• LED Flexbrite reels are economical; use the Custom Cut program when UL2388 compliance is required (1/2” Dia. 120V Ultra Warm White, Warm White, and Cool White only; page 125)
• 3mm LEDs at 1” spacing emit up to 34 lumens per foot
• Dimmable with most electronic low voltage and LED/CFL dimmers* (minimum loads may apply)
• Suitable for indoor and outdoor use

Construction
• 120V reels include one factory-attached five foot power cord with 1.6A inverter and fused 120V AC 2-prong plug (low- voltage reels do not have plugs), end cap on opposite end and 50 mounting clips
• 1” LED spacing in clear UV inhibited PVC housing with 3mm LEDs wired in series parallel (36 LEDs per series)

Installation
• Use clips to hold in place for most indirect view installations
• Clear plastic track should be used for direct view installations and when mounting to the underside of a shelf or ledge to prevent sagging

Specifications

<table>
<thead>
<tr>
<th>Specifications</th>
<th>ULRL-LED; LED-MRL; RL-LED</th>
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</thead>
<tbody>
<tr>
<td>Series</td>
<td></td>
</tr>
<tr>
<td>Input voltage</td>
<td>120V, 60Hz AC; 12V; 24V</td>
</tr>
<tr>
<td>Colors</td>
<td>UWW/WW/WH/AM/BL/GR/RE/YE</td>
</tr>
<tr>
<td>CRI or nm</td>
<td>67+(UWW)/70+(WW)/75+(WH)</td>
</tr>
<tr>
<td>Wattage</td>
<td>See individual product</td>
</tr>
<tr>
<td>Lumens</td>
<td>See individual product</td>
</tr>
<tr>
<td>Reel length</td>
<td>150 feet</td>
</tr>
<tr>
<td>Maximum run</td>
<td>150 feet</td>
</tr>
<tr>
<td>Cuttability</td>
<td>36” unless otherwise noted</td>
</tr>
<tr>
<td>Beam angle</td>
<td>120º</td>
</tr>
<tr>
<td>Dimming</td>
<td>5-100% with ELV/LED dimmers*</td>
</tr>
<tr>
<td>Material</td>
<td>Clear PVC with UV inhibitor</td>
</tr>
<tr>
<td>Rating</td>
<td>UL Listed for wet locations**</td>
</tr>
<tr>
<td>Dimensions</td>
<td>1/2” or 3/8” Dia. x 1” LED spacing</td>
</tr>
<tr>
<td>Switching</td>
<td>Wall control</td>
</tr>
<tr>
<td>Mounting</td>
<td>Clips or mounting track</td>
</tr>
<tr>
<td>Linking</td>
<td>Via LR-LED-EXT3 (kits only)</td>
</tr>
<tr>
<td>LED type</td>
<td>3mm LEDs, vertical mount</td>
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<tr>
<td>Rated life</td>
<td>60,000 hrs</td>
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*Per the NEC, switched wall outlets cannot be used with wall dimmers
**UL Listing is void if product is cut
LED FlexBrite 120V Bulk Reels

1/2" 120V LED FLEXBRITE 150FT REELS
ULRL-LED-UWW-150 Ultra Warm White, 2100K, 1W/ft, 30Lm/ft
ULRL-LED-WW-150 Warm White, 3000K, 1W/ft, 32Lm/ft
ULRL-LED-WH-150 Bright White, 5000K, 1W/ft, 34Lm/ft
ULRL-LED-AM-150 Amber, 60" cut, .47W/ft
ULRL-LED-BL-150 Blue, 1W/ft
ULRL-LED-GR-150 Green, 1W/ft
ULRL-LED-RE-150 Red, 60" cut, .47W/ft
ULRL-LED-YE-150 Yellow, 60" cut, .47W/ft

3/8" 120V LED FLEXBRITE 150FT REELS
LED-MRL-UWW-150 Ultra Warm White, 2100K, 1W/ft, 30Lm/ft
LED-MRL-WW-150 Warm White, 3000K, 1W/ft, 32Lm/ft
LED-MRL-WH-150 Cool White, 6400K, 1W/ft, 34Lm/ft
LED-MRL-AM-150 Amber, 60" cut, .47W/ft
LED-MRL-BL-150 Blue, 1W/ft
LED-MRL-GR-150 Green, 1W/ft
LED-MRL-RE-150 Red, 60" cut, .47W/ft
LED-MRL-YE-150 Yellow, 60" cut, .47W/ft

LED FlexBrite 12V & 24V Bulk Reels

1/2" 12V LED FLEXBRITE 150FT REELS
30ft max run, 3" cut, 1W/ft
RL-LED-PW-12V 5000K Pure White
RL-LED-UWW-12V 2700K Ultra Warm White

3/8" 12V LED FLEXBRITE 150FT REELS
30ft max run, 3" cut, 1W/ft
LED-MRL-WW-12V 3000K Warm White

1/2" 24V LED FLEXBRITE 150FT REELS
60ft max run, 6" cut, 1W/ft
RL-LED-WH-24V 5000K Bright White

LED FlexBrite Accessories

RL-LED-CONKIT-1.6AMP 1/2" Dia. 120V non-UL power connector kit with 5ft cord, fused plug power connector and end cap
MRL-LED-CONKIT-1.6AMP 3/8" Dia.
RL-LED-CONKIT-4A-NP 1/2" Dia. 12V/24V non-UL power connector kit with 5ft cord, 4A inverter, power connector and end cap

RL-EXTKIT2 2ft jumper kit, 1/2”
RL-EXTKIT15 15ft jumper kit, 1/2” Non-UL rope-to-rope extension kit with two power connectors

RL-ST-3 1/2” Dia.
MRL-ST-3 3/8” Dia. 3" shrink tube (Bag of 10)
RL-END 1/2” Dia.
MRL-END 3/8” Dia. Clear plastic end cap (Bag of 10)
RL-TRACK-4 1/2” Dia.
MRL-TRACK-4 3/8” Dia. 4ft clear plastic mounting track

RL-CLIP/SCREW 1/2” Dia.
MRL-CLIP/SCREW 3/8” Dia. Clear plastic "U" shaped mounting clip with screw

RL-INVSPV 1/2” Dia.
MRL-INVSPV 3/8” Dia. Non-UL splice connector. Clear Use with RL-ST-3 or MRL-ST-3 (Bag of 10)

RL-SPLICE 1/2” Dia.
MRL-SPLICE 3/8” Dia. Non-UL splice connector, White (Bag of 10)