



Features

- 5mm inverted cone lenses attached to 18AWG SPT-1 wire with LEDs spaced every 5.9"
- Wide viewing angle (180°) for high visibility
- Low-voltage reels are safe for year-round use
- 12V DC operation requires a 12V power supply
- Long life LEDs last up to 50,000 hours
- Suitable for year-round outdoor use
- Compatible with catenary cable

Available Colors



3000K

Dimming Options

- ELV drivers with most dimmers (10-100%)
- LED-DR drivers with Trulux receivers and controllers

Aluminum Mounting Channel/Shield (LLR-CHAN-4)



Listing / Ratings

- Indoor/outdoor use

Lightstar Reel - 12V

Warm White energy efficient LEDs save 75% in running costs over incandescent while significantly reducing maintenance costs. Use for tree, festival and tent, accent, decorative, building outline, architectural detail, patio, deck, and gazebo lighting. Compatible light shield provides a no-glare railing and perimeter lighting solution.

Technical Information

Series	LLR
Input Voltage	12V DC
CCT	3000K
CRI	70+
Wattage	0.16W per LED, 0.32W per foot
Lumens	8Lm per LED (5.9" LED spacing)
Max Run	200 feet (65 watts)
Cuttable	Anywhere
IP Rating	IP65*
Dimmable	10-100%
Rating	Suitable for indoor/outdoor** use (non-rated)
Rated Life	50,000 hours

*Ends of cut product must be properly sealed with weatherproof wire nuts

**ELV drivers must be located 12" or more above the ground; LED-DR drivers require a weatherproof enclosure when used outdoors.

Ordering Information

LLR-6-BK-WW	344.5ft 3000K Lightstar Reel
LLR-CHAN-4	4ft Aluminum Mounting Channel/Shield