

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 CCT



3000K

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.

Technical Information

Series	LLSR
Input Voltage	12V DC
CCT	3000K
CRI	70+
Wattage	0.32W per foot
Lumens	19Lm per ft
Max Run	200 feet (65 watts)
Cuttable	Field cuttable*
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 LED-DR drivers require a weatherproof enclosure when used outdoors.







LIGHTSTAR REEL ORDERING INFORMATION								
ITEM NUMBER	ССТ	LENGTH	LUMENS / FT	WATTAGE	IP RATING	CRI	CUTTING	
LLSR-6-BK-30	3000K	344.5′	19Lm per ft	0.32W per ft	IP65	70+	Field cuttable*	

Recommended Power Supplies



LED-DR 30 Driver (30W capacity)

LED-DR30-12 (12V DC)



LED-DR 60 Driver (60W capacity)

LED-DR60-12 (12V DC)



LED-DR 100 Driver (100W capacity)

LED-DR100-12 (12V DC)



LED-DR 150 Driver (150W capacity)

LED-DR150-12 (12V DC)