

SIGNAGE USL-FNIY LED Tape Light

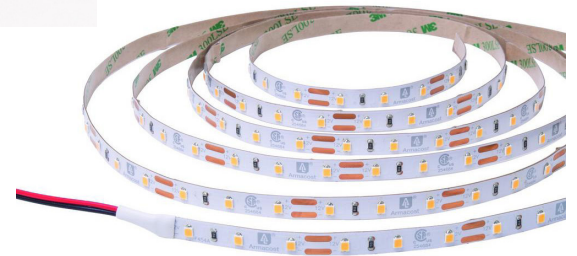


OVERVIEW

This tape light is composed of 2835 SMD LEDs with a density of 19 LED per foot (64 per meter). It operates on 24V DC, allowing it to be cut to custom lengths in 4.9 inch (12.5 cm) increments. Multiple coatings are available to create different IP ratings, allowing this to be used in indoor and outdoor applications. It has heat-conductive adhesive backing for easy installation.

FEATURES

- Multiple IP ratings available
- DC input voltage
- 2.34 W/ft (7.68 W/m)
- 19 LED per foot (64 per meter)
- Cuttable in 4.9 inch (12.5 cm) increments
- Dimmable LEDs
- Viewing angle 120°
- Max run for single-feed is 19.7 ft (6 m)



ORDERING INFORMATION

EXAMPLE PN: USL-FNIY-24V-IP22-42K

USL-FNIY	VOLTAGE	IP RATING	CCT
	24V 24V DC	IP22 NO COATING (STANDARD)	27K 2645-2805K
		IP65 SILICONE COATED	29K 2855-3025K
		IP67 SILICONE TUBE ENCASED	34K 3265-3535K
		IP68 SILICONE EXTRUDED	42K 3897-4223K
			51K 4900-5300K
			57K 5477-6020K
			63K 6020-6530K
			65K 6175-6825K

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SPECIFICATIONS

MODEL	OPERATION VOLTAGE	OPERATING TEMPERATURE	RATED LIFESPAN	CCT	CRI	EFFICACY
USL-FNIY	24V DC	-4°F - 140°F -20°C - 60°C	50,000 HOURS	2700K-6500K	80+	107-154 lm/W

MODEL	CCT	LUMENS PER FOOT (lm/ft) ±10%	LUMENS PER METER (lm/m) ±10%	EFFICACY (lm/W)
USL-FNIY-IPXX-27K	2645-2805K	251	823	107
USL-FNIY-IPXX-29K	2855-3025K	251	823	107
USL-FNIY-IPXX-34K	3265-3535K	251	823	107
USL-FNIY-IPXX-42K	3897-4223K	360	1180	154
USL-FNIY-IPXX-51K	4900-5300K	360	1180	154
USL-FNIY-IPXX-57K	5477-6020K	360	1180	154
USL-FNIY-IPXX-63K	6020-6530K	360	1180	154
USL-FNIY-IPXX-65K	6175-6825K	360	1180	154

DIMENSIONS

