

# SW-1S STATIC WHITE LED TAPELIGHT 1-STEP MACADAMS ELLIPSE

The SW-1S is a flexible LED ribbon line that offers low to medium output, high CRI and offers a variety of color temperatures.

- Static-White Family
- 1-Step MacAdams
- Indoor / Outdoor

PROJECT

DATE

COMMENTS



IP20



IP67



## PHYSICAL

Mounting	3M Adhesive
Cut Length	Varies, See Back
Maximum Run	16' 4"

## PERFORMANCE

Warranty	5 years
Certification	UL, CUL, CE, RoHS Approved
IP Rating	IP20 or IP67
Operating Temperature	-20°C to 60°C (-4°F to 140°F)
Dimming	Universal (See Recommended Drivers)
CCT	2700K, 3000K, 3500K, 4000K
CRI	90+
Chromaticity	1-Step MacAdams

## ELECTRICAL

Voltage	24V DC Constant Voltage Output
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## APPLICATIONS

- Cove & Perimeter Lighting
- Architectural Back Lighting
- Walls & Surfaces
- Stairs & Walkways
- Decorative Signage
- Channel Letters

## ENERGY CHART

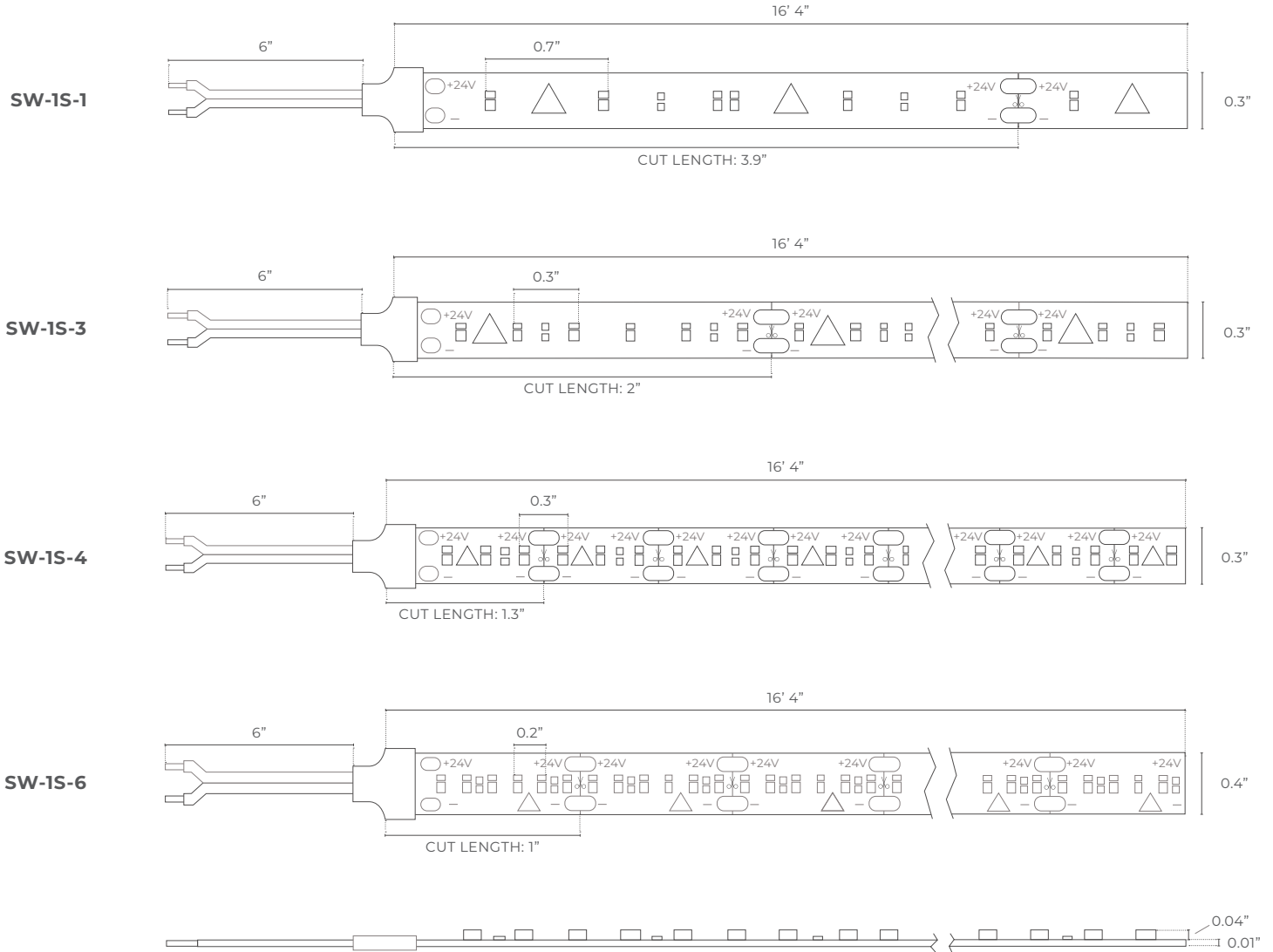
TYPE	POWER w/ft	LUMENS/FT	EFFICACY lm/w
1S-1	1.5	122	83
1S-3	3.0	244	83
1S-4	4.5	335	76
1S-6	6.0	488	83

## ORDERING LOGIC

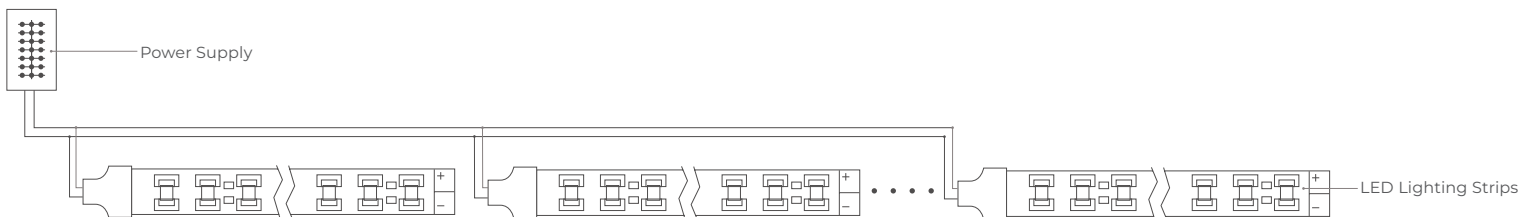
EX: SW-1S-1-27-IP20-ST

FAMILY	TYPE	POWER	CCT	IP RATING	LENGTH
SW	1S				ST
	1S 1-Step	1 1.5W/Ft	27 2700K	IP20 IP20	ST 16'; Cut in Field STANDARD
		3 3.0W/Ft	30 3000K	IP67 IP67	
		4 4.5W/Ft	35 3500K		
		6 6.0W/Ft	40 4000K		

## DIMENSIONS



## CONNECTION DRAWINGS OF SINGLE COLOR



ADDITIONAL DRAWINGS

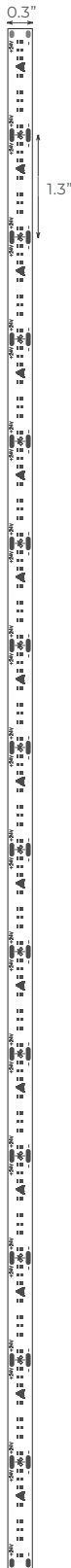
SW-1S-1



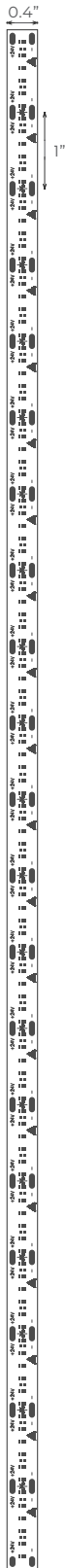
SW-1S-3



SW-1S-4



SW-1S-6



## RECOMMENDED DRIVERS

### D-60W

60W Constant Voltage LED Driver 5 In 1 Dimming Function



### D-60W-ND

60W Constant Voltage LED Driver Non-Dimming



### D-96W

96W Constant Voltage LED Driver 5 In 1 Dimming Function



### D-300W

300W Constant Voltage LED Driver 5 In 1 Dimming Function

