

## SPECIFICATIONS

## Ribbon Star Max Waterproof LED Strip Light - 12VDC



**PRODUCT NAME** Ribbon Star Max, Waterproof LED Strip Light - UL 12VDC - 118" (3m)

**SKU's** [RL-SC-RSM-T-R-10](#), [RL-SC-RSM-T-G-10](#), [RL-SC-RSM-T-B-10](#), [RL-SC-RSM-T-Y-10](#)

**DESCRIPTION** The Ribbon Star Max LED Ribbon is a perfect solution for task light, backlight and ambient lighting applications. The Waterproof Ribbon Star Max LED Ribbon is fully encased in a silicon coating for an IP67 rating. This 118" (3 meters, approximately 10 Feet) ribbon can be cut and re-connected every one inch. The Ribbon comes with 3M™ VHB™ mounting tape on the back, for the best long-term mounting solution. Comes with one waterproof connector to lead wire extension, 10 clear plastic screw down holders, and 4 end caps. Three (3) SMD LEDs per one inch, 2.92W per foot of power required for this strip of light. Can be used for cove lighting, toe kicks, under cabinet, backlighting, crown molding and many more applications. Requires a 12VDC Constant Voltage power supply.

**DIMENSIONS** 118" x 0.48" x 0.28"H (3m x 12.2mm x 7.1mm)

**RATING** IP67

**APPROVALS** UL Listed, CE, RoHS

**LIFESPAN** 50,000 Hours

**WARRANTY** 2 Year Manufacturers

SKU	Color	Length	LED Qty	LED Type	Light Output (mcd/ft.)	Lumen (lumen/ft.)	Beam Angle	Voltage (VDC)	Current (Amps/ft.)	Watts Required	Max Serial Connection
RL-SC-RSM-T-R-10	Red	118" (3m)	360	TOP SMD LED 3528	600 x 37	66	120°	12	0.24	2.92W per ft. 28.7W per 118"	30 Feet
RL-SC-RSM-T-G-10	Green	118" (3m)	360	TOP SMD LED 3528	1300 x 37	102	120°	12	0.24	2.92W per ft. 28.7W per 118"	30 Feet
RL-SC-RSM-T-B-10	Blue	118" (3m)	360	TOP SMD LED 3528	500 x 37	61	120°	12	0.24	2.92W per ft. 28.7W per 118"	30 Feet
RL-SC-RSM-T-Y-10	Amber	118" (3m)	360	TOP SMD LED 3528	1200 x 37	92	120°	12	0.24	2.92W per ft. 28.7W per 118"	30 Feet

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