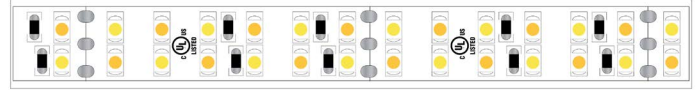


LSMW-60MX

6.0W OUTDOOR COLOR-TUNING FLEXIBLE LED STRIP

Project _____
Location _____
Quote/ Ref # _____

LSMW-60MX is an outdoor hybrid version of our popular LSMW60 series. It features combined CCTs in one LED strip ranging from warm 2200K to cool 6000K. Rated to last 50,000 hours, making it an excellent replacement for halogen lighting. Ideal for most common indoor applications.



SPECIFICATIONS

INPUT VOLTAGE	24V DC
POWER CONSUMPTION	6W/Ft.
NO. OF LEDS	72 LEDs per Ft.
LUMEN OUTPUT	500+ Lm/Ft.
CRI	95+
COLOR TEMPERATURE	22K / 27K / 30K / 40K / 50K / 60K
DIMMING	MLV, ELV, 0-10 and TRIAC
MAXIMUM RUN LENGTH	16 Ft.
FIELD CUTTABLE	Every 1.97 in (50.06mm)
BINNING	1.5 Step Macadam Elipse
OPERATING TEMPERATURE	-40°F (-40°C) ~ +140°F (+60°C)
BEAM ANGLE	120°
IP RATING	IP65 Wet location (Outdoor)
CERTIFICATIONS	UL Listed, TITLE 24 JA8
LUMEN MAINTENANCE	50,000 Hrs.

*Approved for closet / storage space installation per NEC 410.16(A)(3) and 410.16(C)(5)

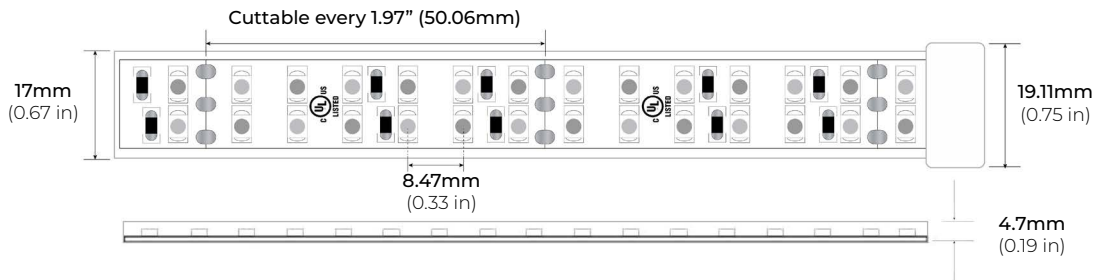


MODEL	COLOR TEMP A	COLOR TEMP B	LENGTH	VOLTAGE	PROFILE
LSMW60MX	22K 2200K	30K 3000K	16 16 Ft.	24 24V DC	See Page 2 for compatible profiles.
	27K 2700K	40K 4000K	32 32 Ft.		
	30K 3000K	50K 5000K	1XX per Ft.		
		60K 6000K			
			*1 = Custom length per FT. (Cuttable every 1.97")		* Custom color finishes require powder coating. Allow 7 days leads time.

LSMW-60MX

6.0W OUTDOOR COLOR-TUNING FLEXIBLE LED STRIP

DIMENSIONS

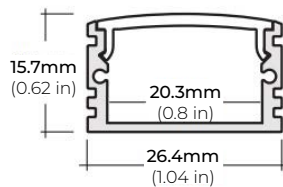


COMPATIBLE ALUMINUM PROFILES

SURFACE PROFILES

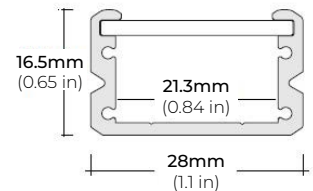
ALU-DS100

LENGTHS 39" | 78" | 84"
LENS Clear, Frosted
FINISH Silver



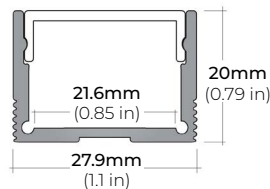
ALP-90

LENGTHS 48" | 96"
LENS Frosted
FINISH Silver



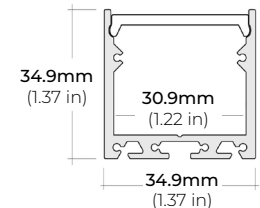
ALP-130

LENGTHS 49" | 84" | 98"
LENS Frosted
FINISH Silver | Black



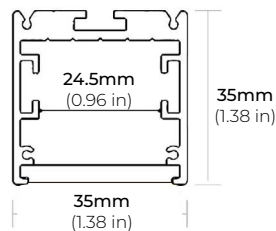
ALP-140

LENGTHS 48" | 98"
LENS Frosted
FINISH Silver



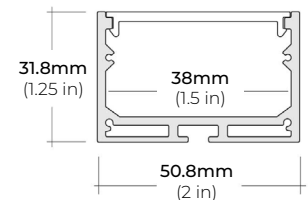
ALP-150LX

LENGTHS 49" | 98"
LENS Frosted
FINISH White | Black



ALP-160

LENGTHS 49" | 98"
LENS Frosted
FINISH Silver

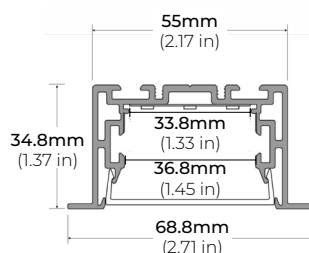


* For more compatible profiles, visit corelightingusa.com

RECESSED PROFILES

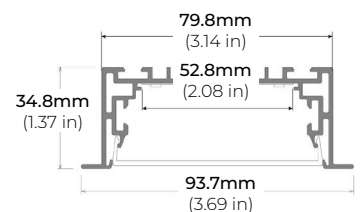
ALP-230RN

LENGTHS 49" | 98"
LENS Frosted
FINISH Silver



ALP-330RN

LENGTHS 49" | 98"
LENS Frosted
FINISH Silver



* For more compatible profiles, visit corelightingusa.com

LSMW-60MX

6.0W OUTDOOR COLOR-TUNING FLEXIBLE LED STRIP

COMPATIBLE 0-10V DIMMING MODULE

PSDE-TW2-010-CT
0-10V CONTROL

INPUT VOLTAGE	8-48V DC
INPUT CURRENT	5.1A MAX (per channel)
INPUT CONTROL	2
OUTPUT CURRENT	5A
MAX OUTPUT POWER	240W
DIMENSIONS	LxWxH (3.86" X 1.73" X 0.57")



BASIC CONTROLLERS

RGB-CT820
BLUETOOTH TOUCH PANEL WALL CONTROLLER

INPUT VOLTAGE	12-24V DC
ZONES	4
CONTROL MODE	Color Tuning
WIRELESS PROTOCOL	Bluetooth 5.0 SIG Mesh
WORKING TEMP	-20°C ~ 55°C
DIMENSIONS	LxWxH (4.7"x3"x1.2")

** Paired with RGB-CT800-RC (Sold Separately)*



RGB-CT800-RC
BLUETOOTH CONSTANT VOLTAGE LED RECEIVER

INPUT VOLTAGE	12V 24V
OUTPUT CURRENT	4Ax5CH / 5Ax4CH (20A Max)
POWER CAPACITY	240W (12V) 480W (24V)
PROGRAMMABILITY	iOS and Android
WORKING TEMP	-20°C ~ 55°C
DIMENSIONS	LxWxH (6.9 x 1.7 x 1.2")

** Paired with RGB-CT820 (Sold Separately)*



COMPATIBLE NON-DIMMING DRIVERS

PSHK SERIES
NON-DIMMING CONSTANT VOLTAGE WITH JUNCTION BOX

PSHK-30W-24V	CLASS 2	6.5" X 3.6" X 1.02"
PSHK-60W-24V	CLASS 2	7.4" X 3.62" X 1.02"
PSHK-96W-24V	CLASS 2	8.66" X 3.66" X 1.61"
PSHK-150W-24V		10.24" X 4.06" X 1.81"
PSHK-200W-24V		10.24" X 4.06" X 1.81"
PSHK-288W-24V	CLASS 2	11.85" X 4.25" X 1.82"
PSHK-300W-24V		10.24" X 4.25" X 1.81"

