

FLEX STRIP DUAL BENDED

IP67 **STRIP**

Designed to be ultra flexible for curve cove applications,
Uniform light output by 2 steps bin selection is available upon request,
Various color temperatures are available,
The clear silicon cover produces a high efficiency and stability for cove applications.



Dimmable



IP67



Easy Installation



Extreme Environments



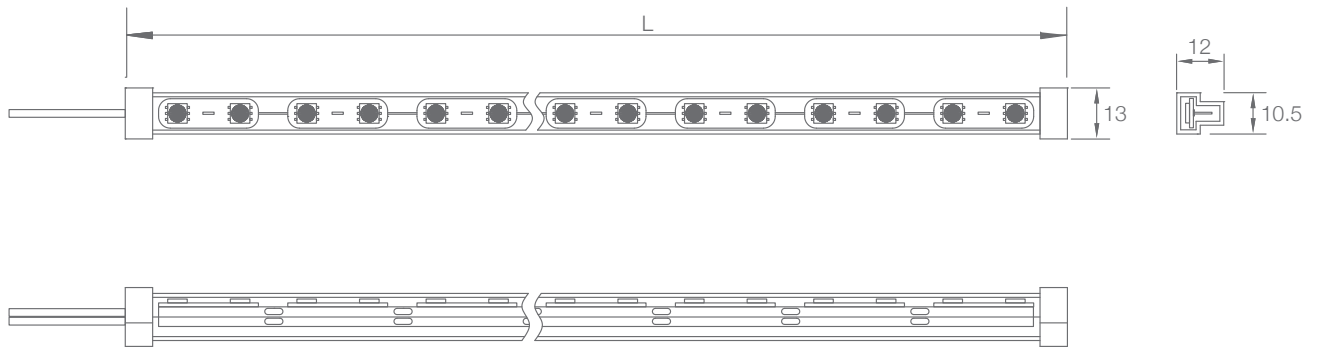
SPECIFICATION

MODEL	▶ FLEX STRIP DUAL BENDED
OPERATING VOLTAGE	▶ 12V DC, 24V DC
POWER CONSUMPTION	▶ 5W/meter, 9.6W/meter
LED TYPE	▶ SMD
COLOR RANGE	▶ 2400K,2700K,3000K,4000K,5000K,Tunable White
CRI	▶ 95min, 90min
SYSTEM EFFICIENCY	▶ 89lm/W@3000K
FWHM	▶ 110°
MATERIAL	▶ Optical Silicone
OPERATING TEMPERATURE	▶ -20°C ~ +55°C
STORAGE TEMPERATURE	▶ -25°C ~ +60°C
LIFE TIME	▶ 50,000 hours/L70 at 25°C
CONNECTION	▶ Quick-Plug
DIMENSIONS	▶ 1000(L)*10.5(W)*12(H)mm, Max 5meters, ETO length available
CABLE LENGTH	▶ 300mm
WATER PROOF	▶ IP20, IP67
CONTROL	▶ ON/OFF, DMX (Remote), 0-10V Dim
LIST	▶ CE

ORDER CODE	MODEL	LENGTH	POWER	CCT	CRI	OPTICS	VOLTAGE	CONTROL	ACC
EXAMPLE	FLEX STRIP DUAL BENDED	- 1000	- 9.6	- 3000K	- 90	- 110	- 24	- ON/OFF	

DIMENSIONS

Unit: mm



OPTIC SELECTION



110°

LED	Lumens	Watts	Efficacy
WHITE	787.20	9.60	82.00

CenterBeamLux	Illuminance at Distance
406.70 lx	0.8m
101.67 lx	1.7m
45.19 lx	2.5m
25.41 lx	3.3m
16.26 lx	4.2m
11.29 lx	5.0m

2700K

■ Ver. Spread: 113.5° ■ Horiz. Spread: 109.3°



110°

LED	Lumens	Watts	Efficacy
WHITE	855.00	9.60	89.06

CenterBeamLux	Illuminance at Distance
443.33 lx	0.8m
110.87 lx	1.7m
49.27 lx	2.5m
27.71 lx	3.3m
17.73 lx	4.2m
12.31 lx	5.0m

3000K

■ Ver. Spread: 113.5° ■ Horiz. Spread: 109.3°