



SL1 – Outdoor Diffusion LED Strip

5W/M (1.5W/FT)
LED WATTS

60/M (18/FT)
LED/METER

IP67
IP RATING

91+
CRI

24V DC
POWER INPUT

Description

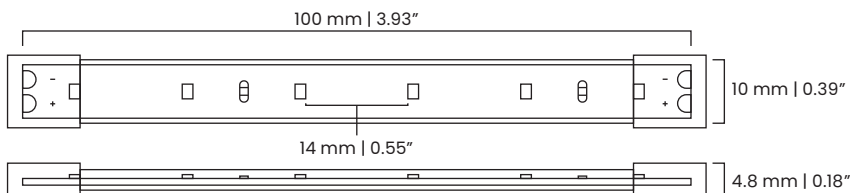
The Diffusion SL1 Outdoor is a flexible 10 mm wide linear LED strip. It is available in 16 ft and 32 ft rolls that can be cut every 6 LEDs (100 mm or 4 in).

*Custom lengths available upon request**

Specifications

WATTAGE	5 W/m (1.5W/ft)	ENVIRONMENT	Sauna Approved
VOLTAGE	24 Volts DC	OPERATING TEMP	-40°C to 120°C
ROLL LENGTH	16 ft, 32 ft, Custom Cut	CUTTING POINT	4 in
DIMMABLE	Yes	IP RATING	IP67
LAMP LIFE	50,000 hrs LM-80	WARRANTY	5 Year Warranty
CRI	91 + CRI		

Diagram



Ordering Information

ORDERING CODE	LENGTH	VOLTAGE	KELVIN
SL1 - OUT	XX 16 ft 32 ft CUSTOM CUT	24V	XX 2700K 3000K 3400K 4100K

Lumens

2700K
394 lm/m
(120 lm/ft)

3000K
416 lm/m
(126 lm/ft)

3400K
438 lm/m
(132 lm/ft)

4100K
460 lm/m
(140 lm/ft)

Note Custom Kelvins available upon request*



diffusionlighting.com
1-(866)-RJCROSS (752-7677)

