

SUPER COVE LED 5050 STRIP LIGHT

Technical Data:

Lamp Type: 5050 SMD (Surface Mount Diode)

Input Voltage: 12V DC, 24V DC

LED Colors: Warm White, Pure White

Viewing Angle: 120°

LED Spacing: 5/8" o.c.

Cutting Interval: Every 3 LED's (10cm) 2 inches

Lamp Life: 40,000 hrs. Approx.

Roll Length: 16 feet (5 meters) (segmented or non-segmented)

Segments are easy connect 1ft pieces with connectors already attached every 1ft for easy "plug in play" installation

Maximum Run Length: 32 feet (10 meters)

Power Supply: 12V DC , 24VDC Electronic Power Supply

Power Consumption: 60 LEDs 4.72-5.71 w/ft. See Chart Below

Dimmable: Yes

IP Rating: IP67 Outdoor/ IP 54 Indoor

Mounting: IP67 Silicone Clips, IP54 Mounting Tape Included



Applications: Cove, Soffit, Toe Kick, Backing, Signage, Under Railing

Benefits: Easy to install, Energy efficient, long life, can be cut in the field

Ordering Info:

Example: SC-5050 – LEDFT- Voltage- Color – Indoor/Outdoor – S/N
(segmented/non-segmented)

Stock No.	LED /Ft	Voltage	Color	Color Temp./Wave Length	Power Consumption	Efficacy	CRI	LM/Ft	Wt/Ft
SC-5050-60-12-WW-I	60	12VDC	Warm White	2900° K (+/- 300°)	5.19W/ft	48.26	63	250.49	5.19
SC-5050-60-12-WW-O	60	12VDC	Warm White	2900° K (+/- 300°)	5.30W/ft	43.35	62.2	229.73	5.30
SC-5050-60-12-PW-I	60	12VDC	Pure White	6000° K (+/- 300°)	5.29W/ft	41.5	66.1	219.55	5.29
SC-5050-60-12-PW-O	60	12VDC	Pure White	6000° K (+/- 300°)	5.49W/ft	36.19	66.9	198.67	5.49
SC-5050-60-24-WW-I	60	24VDC	Warm White	2900° K (+/- 300°)	5.71W/ft	51.46	66.2	293.86	5.71
SC-5050-60-24-WW-O	60	24VDC	Warm White	2900° K (+/- 300°)	5.56W/ft	38.41	66.6	211.60	5.56
SC-5050-60-24-PW-I	60	24VDC	Pure White	6000° K (+/- 300°)	4.72W/ft	38.19	71.2	181.30	4.72
SC-5050-60-24-PW-O	60	24VDC	Pure White	6000° K (+/- 300°)	4.82W/ft	34.13	72.9	164.50	4.82

Accessories:

Stock No.	Description	Stock No.	Description
SC-5050-ECW	End Cap Wire End	SC-5050-GLUE	Glue
SC-5050-ECE	End Cap	SC-5050-PIGTAIL	Pigtail connector
SC-5050-CLIP	Clip		

Vivid Light Design

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