# SCM-AL™ SERIES ACCENT LIGHTING STRIP: SCM-AL-SVMINI-NEON



# DESCRIPTION

Shadow-Caster® LED Lighting offers a variety of color changing LED accent lighting strips to illuminate your boat or outdoor lighting project. Choosing which type is dependent on how and where the lights will be mounted. Shadow Caster's® SCM-AL-LED strip is best when mounted out of direct view. Shadow-Caster® Neon versions are recommended where the strip will be directly visible as they have an integrated light diffuser that creates a pleasant continuous lighting look. The correct neon choice is driven by the geometry and bend direction where they will be mounted.

Shadow-Caster® Accent Lighting can be cut down in the increments specified below to fit into a particular application. As there is no integrated control electronics, the strip can either be hardwired to be a certain color, or try a Shadow-Caster® controller to fully control color and brightness.

## **SPECIFICATIONS**

- IP67 waterproof design
- 20' (6 m) of four conductor wire
- Color coded wires for ease in installation (Black wire - Common +12V, red, green and blue wires correspond to red, green and blue LED channels)

#### RECOMMENDED CONTROLLERS

- Simple single switch control with the Single Zone RGBW (SCM-SZ-RGB)
- Multi Zone Lighting Control can be done through an SCM-ZC-KIT or Light Commander

#### INCLUDES:

- LED Lighting Strip
- · Recommended clips
- 3 year standard warranty
- \* NOTE: XX LENGTH IN FOOT
- SCM-AL-SVMINI-NEON-08
- SCM-AL-SVMINI-NEON-16
- SCM-AL-SVMINI-NEON-30

## PRODUCT BEND DIRECTIONS SHOWN BELOW



**SCM-AL-SVMINI-NEON** 

SPECIFICATIONS	SCM-AL-SVMINI-NEON-XX*
LEDs per meter	120
Cut Segments	25mm
Power	15 Watts/Meter
Current draw	1.2Amp/M
Dimensions	0.2" X 0.5" (5mm x 13mm)
Voltage	12V Only
Color	RGB
Jacket Material	Silicone
Beam Angle	120
Operating Temp	-30 -60°C Ambient temp. (Ta)
Lead Wire	20' (6 meter)
Bend Radius	1" (25mm)
Available Lengths "XX"	8' (2.5m)   16' (5m)   30' (9.1m)
Clips	8' (9)   16' (17)   30' (31)
End Caps	1 Pair
Optional Compatible Tracks	SCM-AL-SVMINI-NEON-TRACK-HDPE-1M