

SCM-AL™ SERIES

ACCENT LIGHTING STRIP: SCM-AL-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® Neon versions like this "SCM-AL NEON" are recommended where the strip will be directly visible because of its soft, continuous glow. Consider products like Shadow Caster's® SCM-AL-LED strip is best when mounted out of direct view and not readily visible from direct or reflected views.

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

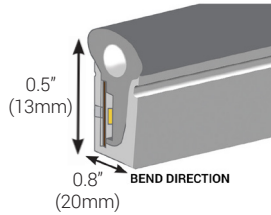
INCLUDES:

- LED Lighting Strip
- Recommended clips
- 3 year standard warranty

* NOTE: XX LENGTH IN FOOT

- SCM-AL-NEON-08
- SCM-AL-NEON-16

PRODUCT BEND DIRECTIONS SHOWN BELOW



SCM-AL-NEON

SPECIFICATIONS	SCM-AL-NEON-XX*
LEDs per meter	96
Cut Segments	31.25mm
Power	15 Watts/Meter
Current draw	1.2Amp/M
Dimensions	0.5" X 0.8" (13mm X 20mm)
Voltage	12V Only
Color	RGB
Jacket Material	Silicone
Beam Angle	120
Operating Temp	-30 -60°C Ambient temp. (Ta)
Lead Wire	20' (6m)
Bend Radius	1 1/2" (38mm)
Available Lengths "XX"	8' (2.5m) 16' (5m)
Clips	8' (9) 16' (17)
End Caps	1 Pair
Optional Compatible Tracks	SCM-AL-TRACK-1M SCM-AL-LED-TRACK-HDPE-1M



Designed & Manufactured in Clearwater, FL

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