

# Single Color Outdoor Weatherproof LED Flexible Light Strip

Part Number: WFLS-X3



## Features

Features **5050SMD** high powered LEDs delivering up to 1,230 lumens

12 VDC operating voltage

Available in 9 colors & 2 finish options

LED Light Strip features **adhesive backing** & **cuttable 3-LED segments** for easy installation

**180° optics** improve visibility with wider area illumination

Applications include back lighting, task lighting, cove lighting, retail, sign illumination, under cabinet, display case, accent decor, and automotive accents



## Standards and Certifications



## Accessories



Remote Dimmers & Switches



Strip Interconnects



Mounting Hardware & Extrusions












Power Supplies

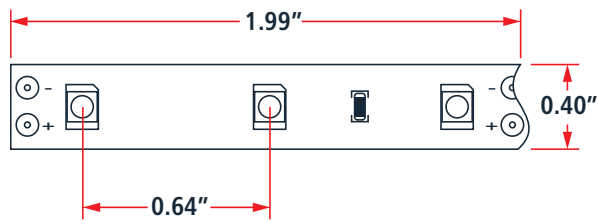
## General Product Specifications

Beam Angle	180 Degree	Type	Flexible Light Strip
LED Type	5050 SMD	Color	9 Color Options
Voltage	9~14.8 VDC	Life Span	≥30,000 Hrs
LEDs Per Segment	3	Strip Width	10.15mm
Lumens (Max)	6600	Strip Finish	White / Black
Water Resistance	Weatherproof IP66	Strip Length	5m
Polarity Sensitive	Yes		
Wire Length	9 inch		

## Product Specifications

Emitting Color	Wavelength	Intensity/ft	Current Draw/ft @ 12VDC
 Cool White	7500 K	360 lm/ft	292 mA (3.5 W)
 Natural White	5600 K	380 lm/ft	274 mA (3.3 W)
 Warm White	3250 K	380 lm/ft	292 mA (3.5 W)
 UV	440 nm	57000 mcd/ft	305 mA (3.7 W)
 Blue	470 nm	32918 mcd/ft	292 mA (3.5 W)
 Green	525 nm	100584 mcd/ft	292 mA (3.5 W)
 Yellow	605 nm	57000 mcd/ft	335 mA (4 W)
 Amber	610 nm	54864 mcd/ft	335 mA (4 W)
 Red	626 nm	54864 mcd/ft	335 mA (4 W)

## Dimensions



## Maximum Flexibility Precaution

