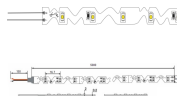
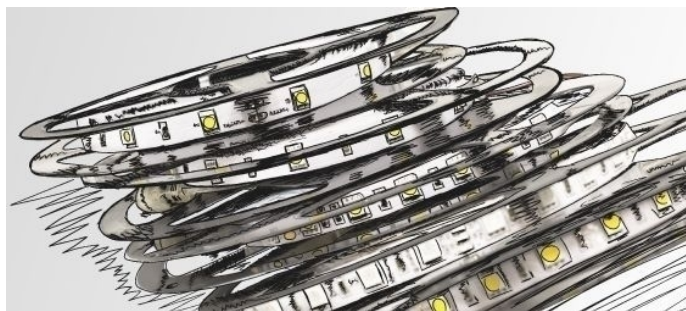


# Catena FlexStrip Advance CV 60R, flex, 4,8W/m



## Product information "Catena FlexStrip Advance CV 60R, flex, 4,8W/m"

### LED Flexstrip

#### Catena Advance

Flexible high performance LED Strip on reel from Litegear. Easy installation with doubleside adhessiv tape. High brightness performance with reliable LED Chips. For decorational applications or for backlighting of advertisement signs or -letters. LED emmit no UV or IR light band, hence no influence on colors, textiles and fresh food. Catena Advance strips can be cut individually after 6 LEDs on each cutting marked symbolled with a scissor. To drive the strip you need a external 24V DC power supply. Automatic thermosensing will reduce the current when the strip becomes to hot. Because of very high light output and bigger heat emission always use aluminum profiles for better heat dissipation to extend lifespan. You can find different suitable profiles in oure range. Our technical sales team will support you and recommend the perfect profiles for your application. Catena Advance strips are available in different power and CCT color. For outdoor use or in dusty invironment we have special versions with high IP protection.

### Features:

- SMD LED Flexible Strip is totally and genuinely flexible strip light. It can be used as edge-lighting of transparent or diffused materials, illuminated signs and path/contour marking.
- SMD Flex makes it possible to use LED lighting in places that could not be reached before. Curves, cone and round objects can now be furnished with LED lighting.
- 3M stick at the back of the strip, easy to install
- CO<sup>2</sup> reduction
- long lifetime

### Scope:

- for indoor decoration, Bar, KTV, Hotel, stage
- Backlight or edge lighting for signage
- Path and contour marking
- Marine light, Task lighting
- replacement of fluorescent light
- decorative lights for holiday, event, show, exhibition
- Architectural lights for canopy, corridor, window, archway

## Technical Details:

Luminous Flux	2100 lm
Luminous Flux per Meter:	420 lm
LED per Meter:	60
Light Yield:	88 lm/W
Light Temperature:	4000 K
Color Rendering Index (CRI)	≥80 Ra
Color Consistency (SDCM):	4
Power Consumption:	24 W
Operating Hours:	>35.000 h L70/B50
Ambient Temperature (TA):	-20°C - 45°C
Energy Efficiency Class:	G
Dimensions	5000x8x2,5 mm
Net Weight:	101 g
Warranty	3 years

### Information and Downloads:



