

# ARCHITECTURAL Flexible LED Strip

## LED Strip - Bendable LED Strip

*This product is a bendable single colour strip which has been designed specifically for signage, channel lettering and backlighting applications*

### Applications:

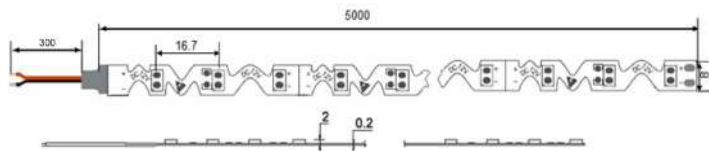
- Signage
- Back lighting
- Channel letter lighting

### Product Specification:

Input Voltage: **24VDC**  
Power Consumption: 7.2 watts per meter  
LED Quantity: 60 x SMD LEDs  
LED Lifespan: 50,000 hours  
IP Rating: IP20  
Lumens: Approx 700Lm per/M  
LED Spacing: 16.7mm  
Cutting Interval: 100mm  
Beam Angle: 120°  
Dimensions (WxH/mm): 8x2  
Operating Temp: -25~60°C  
Weight: 120g  
Roll Length: 5m

**\*IES files available on request.**

**Binning in 3 step MacAdam**



Item No	Product Code	Description
14450	LED-FLS-120-BD-CW	Bendable LED Strip-60LEDs Cool White 6000-7000K 24V 7.2W 700Lm
14451	LED-FLS-120-BD-NW	Bendable LED Strip-60LEDs Neutral White 4000-4500K 24V 7.2W 700Lm
14452	LED-FLS-120-BD-WW	Bendable LED Strip-60LEDs Warm White 3000-3500K 24V 7.2W 700Lm
14453	LED-FLS-120-BD-R	Bendable LED Strip-60LEDs Red 24V 7.2W 300Lm
14454	LED-FLS-120-BD-G	Bendable LED Strip-60LEDs Green 24V 7.2W 560Lm
14455	LED-FLS-120-BD-B	Bendable LED Strip-60LEDs Blue 24V 7.2W 180Lm
14456	LED-FLS-120-BD-Y	Bendable LED Strip-60LEDs Yellow 24V 7.2W 300Lm

**When Colour Consistency and Lumen Depreciation Matter**