



## Flexi-Strip CWhite60

### Category

A2) LED - Constant Voltage

### Description

Super-Bright Flexible Waterproof Strip of Cool White LEDs on a 17mm Pitch with Cutting Intervals of 50mm



### Mechanical

- Housing: Clear Silicone Flexible Tube
- Material: Silicone Tube - UL94-V2 rated
- Overall Dimensions: 12.5mm (W) x 5mm (D) x Length
- Mass: 0.1Kg (per metre)
- Mounting:
  - Self-Adhesive Tape
  - Mounting Clips (included)
- Country of Manufacture: Republic of China

### Electrical

- Input Voltage: 12V
- Input Connector: Bare Ends (1M cable length)
- Input Current: 1A (per metre)
- Input Power (max): 11W Max (per metre)
- Duty Cycle: 80% @ 25°C
- Protection: Must be provided within the PSU or driver

### Environmental

- Operating Temperature: -10°C to 40°C
- Storage Temperature: -20°C to +60°C
- Operating Relative Humidity (max): 80% Non-Condensing
- IP Rating: IP67 (based on factory certification)
- Certification: CE FCC, WEEE, RoHS
- Warranty: 1 Year (Return to Base)
- UV Stable (but will discolour if in direct sunlight)

### User Interface / Indication

- Connections:
  - Red = +12V Connection
  - Black = White connection to ground

### Control

- Control: Constant Voltage LEDs
- Input Protocols:
  - Constant voltage
  - PWM Control
- Input Connector: Bare Ends (1M Tail)

### Optical Characteristics

- Light Output (per metre): 528lm
- Colour Temperature: 6777K

### Package Contents

- Flexi-Strip CWhite60
- 3 or 12 x Mounting Clips (1M or 5M)
- 6 or 24 x Screws (1M or 5M)
- User-Guide

### Ordering Info

Product Code:

Flexi-Strip CWhite60 1M

Flexi-Strip CWhite60 5M

Accessories (not included):

Additional Mounting Clips

End Caps (for custom lengths)

Cable Pack (small & large)

Rail-Pipe

PSU-12-60-FER

PSU-12-60-DR

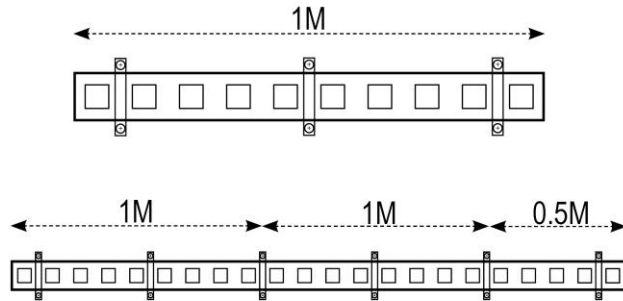
PSU-12-120-DR

## Artistic Licence

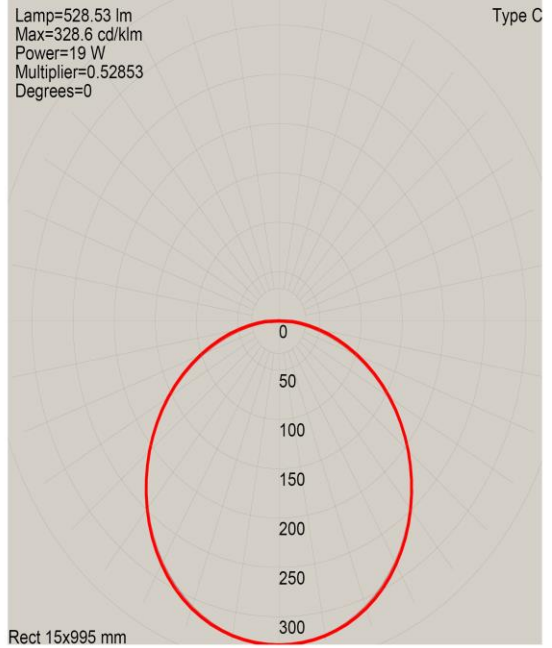


Mounting Drawing

### Recommended Mounting Clip Arrangement

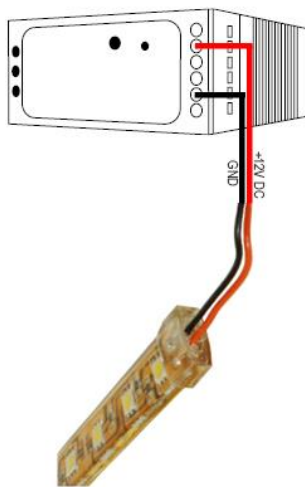


Cut Point: Every 50mm (3 LEDs)

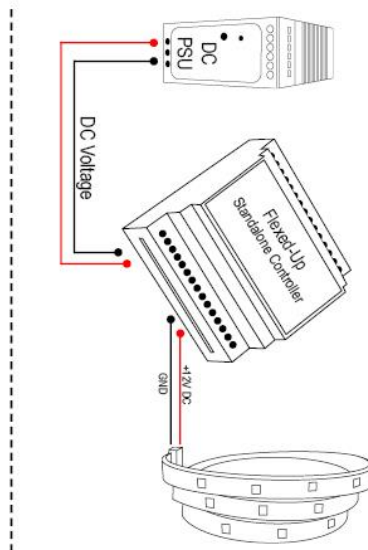


Wiring Drawing

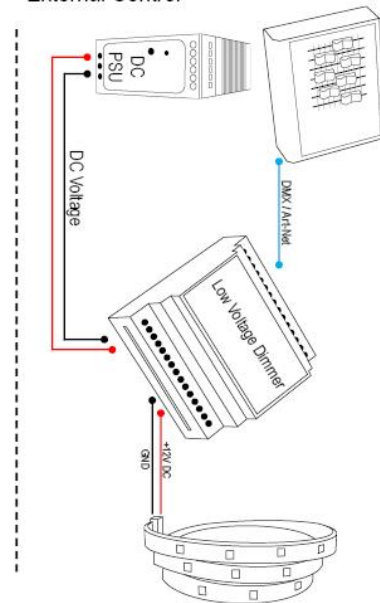
### Static Control



### Standalone Control



### External Control



#### Artistic Licence Engineering Ltd

Studio 1, Spectrum House  
32-34 Gordon House Road  
London, NW5 1LP  
United Kingdom

Telephone +44 (0)20 8863 4515  
Fax +44 (0)20 8426 0551  
Email: [Sales@ArtisticLicence.com](mailto:Sales@ArtisticLicence.com)  
[www.ArtisticLicence.com](http://www.ArtisticLicence.com)

Customer support and knowledge base:  
[www.ArtisticLicence.com/support.html](http://www.ArtisticLicence.com/support.html)

All products are covered from date of purchase by a two-year return to base warranty.

Due to our policy of continuing product improvement, specifications are subject to change without notice.

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