

# SYCAMORE

## Installation instructions : 12Vdc 4W/m IP65 Flexible LED Strip SY8983/SY8984/SY8985/SY8886

Thank you for purchasing this SycamoreLED.com product. Please make sure instructions are followed carefully prior to and during installation and product is not altered, otherwise warranty may not be valid. For technical support or warranty information please visit [www.sycamoreLED.com](http://www.sycamoreLED.com), or call our dedicated technical helpline +44 (0) 113 286686.

### IMPORTANT—Please read prior to installation

- 1) Please read these instructions carefully before commencing any work
- 2) Please retain these instructions for future reference
- 3) It is strongly recommended that this unit is installed by a qualified electrician in accordance with the IEE wiring regulations and building regulations
- 4) To prevent electrocution switch the power off at the mains supply before installing or maintaining this fitting
- 5) Ensure others cannot restore the electrical supply without your knowledge
- 6) The PSU must be rated 12VDC and be compatible with the pre-wired connector system of this product
- 7) Never exceed the wattage stated

### INSTALLATION

- 1) IMPORTANT: Before installation of any flexible LED strip, the surface to which it is being installed upon must be cleaned with white spirit or similar to ensure adhesion.
- 2) The adhesive tape is designed to fit once. Mounting clips and channels are available.
- 3) Please ensure that a suitable 12Vdc PSU (Power Supply Unit) is used to supply this strip, a 24Vdc PSU will damage the strip.
- 4) The voltage can be found on the rating plate of the PSU and the strip is marked on the upper surface near the connections.
- 5) The recommended maximum length of strip should not be exceeded as shown below:  
*8W 12Vdc LED Power Converter SY9980B—Max 2 Metres 15W*  
*12Vdc LED Power Converter SY9739A/MF—Max 3 Metres 20W*  
*12Vdc LED Power Converter SY7350A/MF —Max 5 Metres 30W*  
*12Vdc LED Power Converter SY7715 —Max 6 Metres*

### CUTTING & Features

- 1) The strip can be cut to length, but the cutting must be done on the last length of strip on the desired run, and only at the cut points (every 50mm) indicated on the upper surface of the strip .  
8mm PCB and 2m Soldered cable.

### CARE IN USE

- 1) Please note this fitting has non replaceable parts
- 2) Always switch off or disconnect from the mains when cleaning the product.
- 3) We recommend cleaning with a soft dry cloth. Do not use scourers, abrasives or chemical cleaners.
- 4) Do not allow moisture to come into contact with electrical parts
- 5) This luminaire should not be disposed of with normal household rubbish. When a replacement is purchased, this luminaire should be returned to the retailer to safely dispose of (WEEE Directive effective July 2006—Waste from Electrical & Electronic Equipment).

THE TECHNICAL SPEC...	
Fitting Type	LED
Voltage	12Vdc
Colour Temperature	3000k or 4000k
Wattage	4W per Metre
IP Rating	IP65
Cut Marks	Every 50mm
LED Type	2835
LED's per metre	60
Lengths	1, 2, 3 and 5m

SycamoreLED.com

LS25 2DY

Technical helpline : 0113 286686

\*Please email [sales@sycamoreled.com](mailto:sales@sycamoreled.com) to register your product



(LED Strip)



(Power Converter)

