

SINGLE COLOUR LED SUPERSTRIP RIBBON

Superlight LED Superstrip is a flexible, linear LED ribbon that has thousands of architectural uses. The product is available in several vibrant LED colours and is powered by any Superlight 12VDC constant voltage LED driver.

SPECIFICATIONS

Input Voltage:	12VDC
Module Dimensions (w x h):	7 x 3mm
Max Power (per mtr):	5.1W
LED Quantity (per mtr):	60
LED Classification:	High Brightness SMD
Ambient Operating Temperature:	-5°C ~ +55°C
Viewing Angle:	120°
Standard Length:	Superlight can supply any length
Can be separated:	Every 50mm segment
Dimmable Via:	Superlight LED dimming controller
IP Protection Rating:	IP20



PHOTOMETRIC INFORMATION

SL7600-11	Typical Wavelength: RED 650nm
SL7600-12	Typical Wavelength: GREEN 540nm
SL7600-13	Typical Wavelength: BLUE 450nm
SL7600-15	CCT: 6500K CRI: >80
SL7600-17	CCT: 4200K CRI: >85
SL7600-21	CCT: 3200K CRI: >85
SL7600-27	CCT: 2700K CRI: >85

Detailed photometric report and IES files available by request

TYPICAL APPLICATIONS

Superlight LED Superstrip creates smooth lines of light and has very discrete dimensions making it ideal for installation into tight spaces, joinery, cove lighting, display case lighting, lightboxes, signage applications, commercial and residential projects, decorative lighting, backlighting.

CONTROL & DIMMING COMPATIBILITY

SL7600 LED Superstrip is dimmable with Superlight constant voltage LED dimming controller.

ORDERING INFORMATION

SL7600-11	Superstrip LED Ribbon 12VDC RED
SL7600-12	Superstrip LED Ribbon 12VDC GREEN
SL7600-13	Superstrip LED Ribbon 12VDC ULTRA BLUE
SL7600-15	Superstrip LED Ribbon 12VDC 6500K COOL WHITE
SL7600-17	Superstrip LED Ribbon 12VDC 4200K NEUTRAL WHITE
SL7600-21	Superstrip LED Ribbon 12VDC 3200K WARM WHITE
SL7600-27	Superstrip LED Ribbon 12VDC 2700K WARM WHITE

CUSTOMISATION OPTIONS

- Superlight can manufacture any required lengths
- Can be supplied complete with LED mounting profile
- Can be controlled via Superlight DALI, DMX512, 1-10V controllers

All product specifications are subject to change without notice. Superlight accepts no liabilities as a result of errors, updates or omissions. Please re-confirm all product details prior to ordering.