

SL7050-35 GEN4 RGB LED NANOSTRIP

Superlight Generation-4 LED Nanostrip incorporates the latest single-chip RGBW technology which provides smooth RGB colour-mixing which can be controlled in any output configuration making it the most advanced and versatile linear LED product available. SL7050 features the latest nano-coating technology which makes the product completely weatherproof and is rated to IP67.

SPECIFICATIONS - SL7050-35 VERSION (RGB)

Input Voltage:	24VDC
Power Consumption:	18W per mtr
Dimensions:	10x3mmh
Wiring Interface:	4 Wires
LED Classification:	SMD RGB V4-LED
LED Qty:	72 per mtr
Typical Efficacy:	100lm/W
Viewing Angle:	120°
Recommended Ambient Temp:	-15°C~+55°C
IP Protection Rating:	IP67
Compatible RGBW Controller:	SL5439 / DALI / DMX512
Optional Control Options Via:	DMX / DALI / 1-10V



PHOTOMETRIC INFORMATION

SL7050-35 RED	Typical Wavelength: RED 650nm
SL7050-35 GREEN	Typical Wavelength: GREEN 540nm
SL7050-35 BLUE	Typical Wavelength: BLUE 450nm
RGBW	RGB+W Version Available: SL7050-55

Detailed photometric report and IES files available by request

TYPICAL APPLICATIONS

Superlight RGB Nanostrip is very versatile and it can be used for any interior or exterior project. It can create any rich RGB colour in the spectrum. It is ideal for concealed lighting for interiors, features, bars, hotels hospitality projects, garden lighting, signage and displays, joinery lighting. Optional RGBW is also available; refer to SL7050-55

CONTROL & DIMMING COMPATIBILITY

Superlight LED Nanostrip is dimmable and controllable with Superlight constant voltage LED dimming controller. Recommended controller model: Superlight SL5439 DMX512, DALI, Casambi Wireless Options Available.

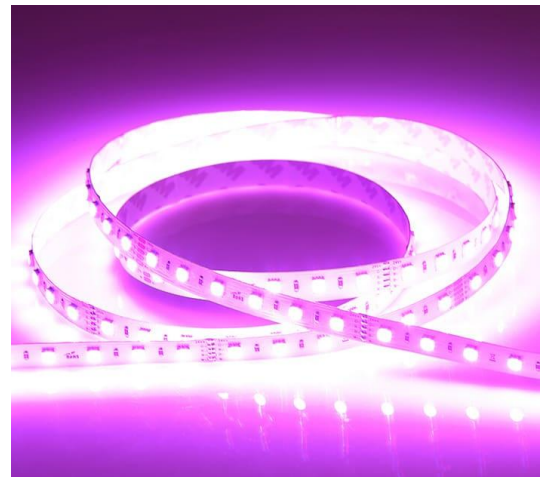
ORDERING INFORMATION

SL7050-35 GEN4 LED Nanostrip V4-LED RGB LED 24VDC

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
RGBW version also available; refer to model number SL7050-55

CASAMBI



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.