

DATA SHEET

Single Colour LED Strip

Product Code: UV-12 IP

12W 24V UV

12W

Wattage / M

24V

Voltage DC

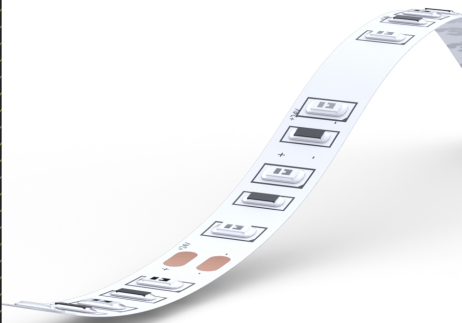
60

LED / M

ROHS
Compliant

CE

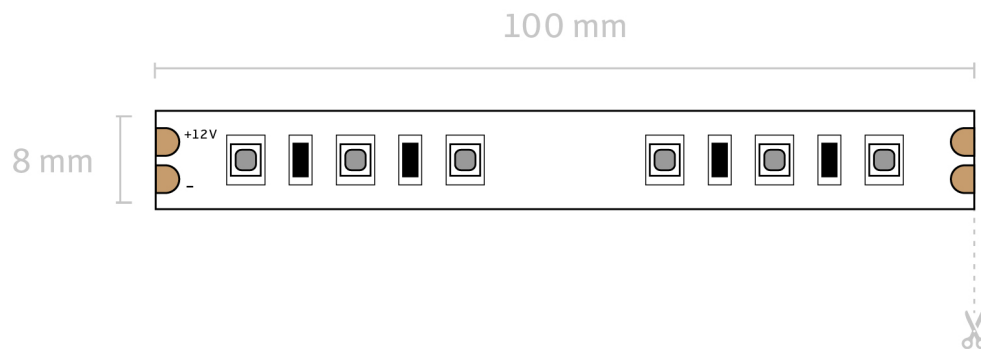
5 YEAR
WARRANTY



PRODUCT SPECIFICATION

Wattage / M	12W
Voltage (DC)	24V
LED / M	60
Cut Points (mm)	100mm
Strip Width (mm)	8mm (IP: 8.5mm)
Lumens / M	400-410 NM
Lumens / W	120
Kelvin	400-410 NM
CRI	90+
IP Rating	IP20, IP65, IP67
Strip Depth (mm)	1.5mm (IP: 2mm)
Beam Angle	120°
Reel Length (m)	5m (Custom Lengths Available)
Max Run Length (m)	5m (Powered From One End)
Chip Set	Epistar (2835)
Warranty	5 Years
Backing Tape	3M 300LSE

DIMENSIONS



ADVICE

All of our LEDs are self adhesive and backed with 3M adhesive backing, which can be upgraded to our extra-strong foam backing tape for additional stability on horizontal surfaces.

Aluminium profiles benefit in a number of ways:

Heatsink - Applying the LED strip onto or into an LED profile will ensure that any heat created will dissipate, which in turn will benefit the LEDs longevity.

Adhesion - LED strip lights will always adhere better to the aluminium profile than any other substrate. So no LEDs falling down a few days after installation.

A Complete Project - Housing within a profile will always offer a more complete look. Rather than having your LEDs on show, you can have plastered in, recessed or surface mounted profiles which blend into their surroundings, completing the project perfectly.

Protection - Instead of leaving the LEDs open to the elements, even on internal projects, housing within an aluminium profile will give added protection for little fingers, spilt drinks or dusting / cleaning.