DATA SHEET

Single Colour LED Strip   Product Code: W-10-CYAN-24V-COB / IP

10W 24V SC

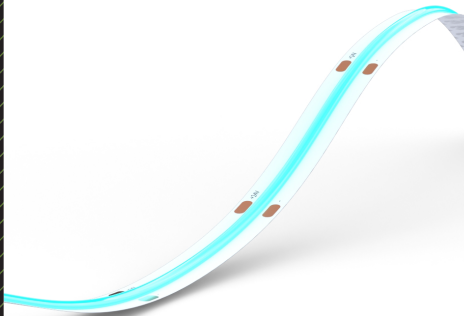| 10W	24V	480
Wattage / M	Voltage DC	LED / M

RoHS Compliant	CE	5 YEAR WARRANTY

PRODUCT SPECIFICATION

Wattage / M	10W
Voltage (DC)	24V
LED / M	480
Cut Points (mm)	42mm
Strip Width (mm)	8mm (IP: 8.5mm)
Lumens / M	1152
Lumens / W	120
Kelvin	CYAN
CRI	90+
IP Rating	IP20, IP65, IP67
Strip Depth (mm)	2mm (IP: 3mm)
Beam Angle	180°
Reel Length (m)	5m (Custom Lengths Available)
Max Run Length (m)	10m (Powered From One End)
Chip Set	Epistar (COB)
Warranty	5 Years
Backing Tape	3M 300LSE

DIMENSIONS

42 mm

8 mm

+24V   +24V

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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.