



FLEX LINE IP65 5 – FLEXIBLE LED TAPE

Our flexible LED tape is suitable for applications such as alcoves, architectural accents, and display lighting.

We offer a comprehensive range of low-profile aluminium channels and diffused optics that can accommodate all our flexible LED tape, making it ideal for office, retail, residential, leisure, and hospitality spaces.

Delivered in 5m reels with clearly marked cut points, allowing for easy on-site cutting for custom applications.

FEATURES

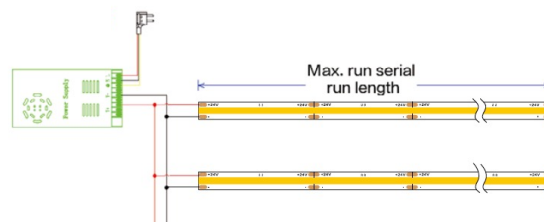
- Dot-free single line illumination
- Efficiency up to 116 lm/W
- Colour temperature options
- CRI90
- IP65 ingress protection
- Maximum single length 5m
- Can be cut and reconnected on-site
- 54,000 hours LED lifetime
- 5 year warranty



SPECIFICATION

Power	5 W/m			
Colour Temperature CCT	2700K	3000K	4000K	6500K
Luminous Flux	460 lm	515 lm	580 lm	560 lm
Lumen Efficacy @4K	Up to 116 lm/W			
PCB Width	10.4 mm			
Max. Run Length	5000 mm			
Cut Length	50 mm			
Height	2 mm			
Installation	Surface-mounted (3M adhesive tape)			
Operating Voltage	24V			
CRI	90			
MacAdam	3-Step			
Controls	Fixed Output DALI 1-10V			
Ingress Protection	IP65			
Bending Radius	Curved on-site or in channel			
Lifetime	54,000hrs			
Operating Temperature	-25°C ~60°C			
Conformity	No UV or IR Emissions, UKCA, RoHS			
Warranty	5 years			
Notes	*Custom lengths and flexible LEDs available on request, LED light source and lumen efficiency may vary.			

WIRING



-Max. connection length depends on the wattage of the power supply and LED strip.

-Max. length per circuit is 5m, if it exceeds 5m, please split into multiple circuits.

DIMENSIONS

