

ARCHITECTURAL Flexible LED Strip

LED Strip - Dot Free Ultra High Output

This product is a high density LED strip designed specifically for shallow linear mounting profile applications where a dot free effect is desired.

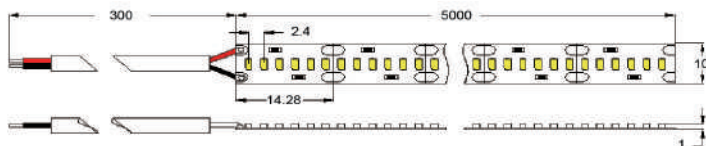
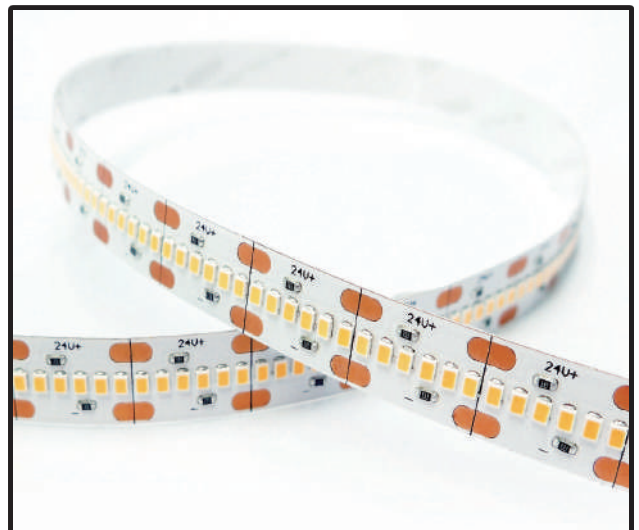
Applications:

- Pelmet and cover lighting
- Linear applications
- Joinery

Product Specification:

Input Voltage: **24VDC**
 Power Consumption: 19.2W watts per meter
 LED Quantity: 420 x 2016 SMD LEDs
 LED Lifespan: 50,000 hours
 IP Rating: IP20
 Lumens: Approx 1600Lm per/M
 LED Spacing: 2.4mm
 Cutting Interval: 14.2mm
 Beam Angle: 120°
 Dimensions (WxH/mm): 10x1
 Operating Temp: -20~45°C
 Weight: 170g
 Roll Length: 5m

IES files available on request.
Binning in 3 step MacAdam



Item No	Product Code	Description
14490	LED-FLS102-420-CW	Dot Free LED Strip-420LEDs Cool White 5700-6500K 24V 19.2W 1600Lm
14491	LED-FLS102-420-NW	Dot Free LED Strip-420LEDs Neutral White 3700-4250K 24V 19.2W 1600Lm
14492	LED-FLS102-420-WW	Dot Free LED Strip-420LEDs Warm White 2900-3200K 24V 19.2W 1600Lm
14493	LED-FLS102-420-UW	Dot Free LED Strip-420LEDs Ultra Warm 2300-2600K 24V 19.2W 1600Lm

When Colour Consistency and Lumen Depreciation Matter