

ARCHITECTURAL Flexible LED Strip

Higher Efficacy - Effi-Plus Ultra High Output LED Strip

The Effi-Plus Ultra High Output LED Strip, is extremely versatile and suitable for high light output applications

Applications:

- Architectural cove lighting
- Architectural concealed applications
- Architectural joinery applications
- Under bench applications
- Back lighting semi translucent surfaces

Product Specification:

Over 120Lm per/watt

Input Voltage: **24VDC**

Power Consumption: 14.4 watts per meter

LED Quantity: 140 x SMD LEDs

LED Lifespan: 50,000 hours

IP Rating: IP20

Lumens: Approx 1960Lm per/M

LED Spacing: 7.14mm

Cutting Interval: 50mm

Beam Angle: 120°

Dimensions (WxH/mm): 8x1.2

Operating Temp: -20~45°C

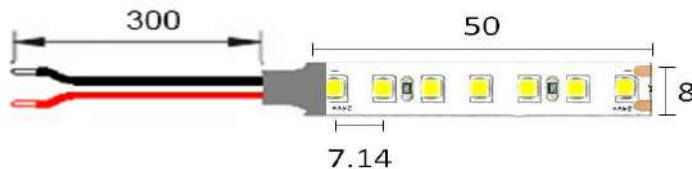
Weight: 150g

Roll Length: 5m

IES files available on request.

90 CRI Standard

Binning in 3 step MacAdam



Item No	Product Code	Description
14540	LED-FLS-140-1960CW	Effi-Plus Ultra High Output LED Strip-140LEDs Cool White 6000K-6500K 24V 14.4W 1800Lm
14541	LED-FLS-140-1960NW	Effi-Plus Ultra High Output LED Strip-140LEDs Neutral White 3800K-4200K 24V 14.4W 1800Lm
14542	LED-FLS-140-1960WW	Effi-Plus Ultra High Output LED Strip-140LEDs Warm White 2900K-3200K 24V 14.4W 1800Lm
14543	LED-FLS-140-1960UW	Effi-Plus Ultra High Output LED Strip-140LEDs Ultra Warm 2500K-2700K 24V 14.4W 1800Lm
14544	LED-FLS-140-1960CW-F	Effi-Plus Ultra High Output WP LED Strip-140LEDs Cool White 6000K-6500K 24V 14.4W 1800Lm IP65
14545	LED-FLS-140-1960NW-F	Effi-Plus Ultra High Output WP LED Strip-140LEDs Neutral White 3800K-4200K 24V 14.4W 1800Lm IP65
14546	LED-FLS-140-1960WW-F	Effi-Plus Ultra High Output WP LED Strip-140LEDs Warm White 2900K-3200K 24V 14.4W 1800Lm IP65
14547	LED-FLS-140-1960UW-F	Effi-Plus Ultra High Output WP LED Strip-140LEDs Ultra Warm 2500K-2700K 24V 14.4W 1800Lm IP65

When Colour Consistency and Lumen Depreciation Matter