

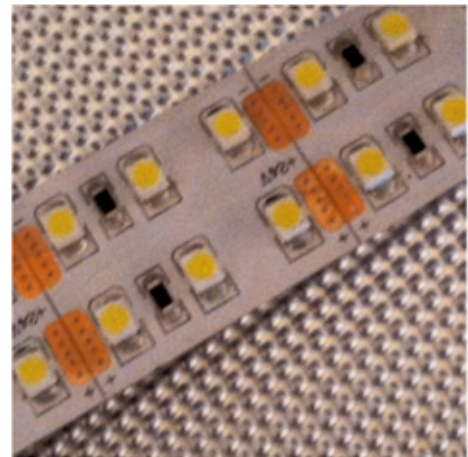
## FFXXL High Output Ribbon Technical Information

Forward Facing XXXL High Output LED Ribbon is used for Residential and commercial mood and feature lighting where a large amount of light coverage is required, whilst still conforming to environmental requirements and energy efficiency. This is probably the brightest LED Ribbon currently available. All ribbon can be ordered in bespoke lengths to meet exact project requirements.

Wattage Per Metre	38.4
IP Rating	None
Maximum Single Length	5m
LED Brand	Epistar
Colours Available	Warm White 3000-3500k Cool White 6000-6500k
Operating Voltage	24vDC
RGB Available	No
Cut Points	Every 50mm / 6 LEDs
LEDs Per Metre	240
Lumens Output Per Metre	2600 (Based on White)
Lumens Per Watt	67.7
Dimensions	20mm (W) x 4mm (H)
Beam Angle	Greater than 120 degrees
Lamp Life	30 - 50,000 Hours
Fixing	3M Tape

### ***IMPORTANT NOTICE:***

Due to the high output of this ribbon, heat dissipation is essential, so the ribbon must be used in conjunction with an aluminium mounting channel or similar.



### Dimming



24v Dimmer  
with or without  
Remote



0-10v Module  
Use with 0-10v  
System



DMX Module  
Use with DMX  
System

Ideals (GB) Limited  
Unit 3 Brookside Centre  
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