

## FFML+ Superior Ribbon Technical Information

Forward Facing Superior Standard Output LED Ribbon is used for general mood and feature lighting where the high CRI output & Quality is essential, whilst still conforming to environmental requirements and energy efficiency. Available in a huge range of colours and colour temperatures. All ribbon is available in bespoke lengths to meet exact project requirements.



Wattage Per Metre	4.8
IP Rating	20 - 67
Maximum Single Length	5m
Chip Variety	3528
Voltage	DC12V / DC24V
LED Brand	Samsung
CRI	>90
Colours Available	Extra Warm White 2700k Warm White 3000k Natural White 4000k Cool White 6000k Colours - Please enquire
RGB Available	No
Cut Points	Every 50mm (12v) / 100mm (24v)
LEDs Per Metre	60
Lumens Output Per Metre	470 (Based on White)
Lumens Per Watt	98
Dimensions	10mm (W) x 3mm (H)
Beam Angle	Greater than 120 degrees
Lamp Life	50,000 + Hours
Fixing	3M Tape

### Dimming



24v Dimmer  
with or without  
Remote



1-10v Module  
Use with 1-10v  
System



DMX Module  
Use with DMX  
System



Bluetooth  
WiFi  
Wireless



240v Mains  
Dimmable  
Drivers

Ideals (GB) Limited  
Unit 3 Brookside Centre  
Sumpters Way  
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