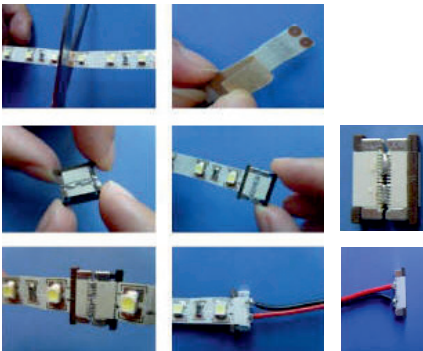


# LEDs

## Superbright Flexible Ribbon



Joining connector

Power connector

### Description

The Earlsmann flexible Superbright LED ribbon is suitable for many interior applications where extra brightness is required. The strip may be cut at 3 LED intervals and has a very low profile.

It provides attractive task and feature lighting and is simple to install using double sided tape.

### Features

Low voltage  
Long Life  
Simple installation  
Low power

### Benefits

Safe  
Minimal maintenance  
Low installation costs  
Low running costs

### Specifications

	Superbright	Ultrabright
Material	Flexible PC Board	Flexible PC Board
Lighting Source	SMD LEDs	SMD LEDs
No of LED's	72/m	120/m
Viewing Angle	>120°	>120°
Running Voltage	12VDC	12VDC
Power	15.6W/m max.	19.2W/m max.
Lumen output	9.5Lm/LED	8.6Lm/LED
Life	50,000 hours	
Dimensions (nominal)	H 2.5mm W 8mm	H 2.5mm W 10mm
Roll Length	5m	5m
Sealing	None	

### Options

We can supply shorter lengths to order. Please call to discuss your requirements.

### Ordering

Part No.	Colour	No of LED's
ELSMDR-SBW-xxx	Cool White	390
ELSMDR-SBWW-xxx	Warm White	390
ELSMDR-UBW-xxx	Cool White	600
ELSMDR-UBWW-xxx	Warm White	600
xxx = length in mm		

### Power supplies and drivers

We have a complete range of power supplies available to suit your application.

Please see the relevant data sheet.

If you require advice please call our Technical Department on 08456 434740

### Applications

Bars - shelves, bar lighting  
Kitchens - undershelf, plinths  
Cupboards  
Signage  
Architecture - feature and accent lighting  
Interiors - cove, pelmet lighting  
Caravans