

## CBXL-LD LINEA LD Low Density 120/60 LED Flex



Project Ref \_\_\_\_\_

Item Ref \_\_\_\_\_

### CBX-HD Flex Details

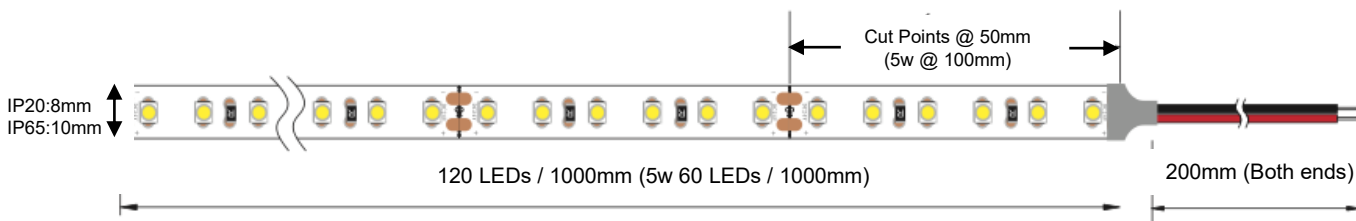
Type	Dimmable 24v LED flexible tape
Fixing	3M Self adhesive backing tape
Warranty	FIVE Years
Class	SELV Class III
IP rating	IP20 / IP65
PCB Weight	60g
Col Consistency	Single Bin
Reel length	5m
Pre-Wiring	200mm cable at each end

### Description

- Low Density 120 & 60 LEDs/m dimmable LED flexible tape.
- Wide pitch LEDs for high efficiency .
- 120 LED: 50mm cut points for excellent cutting accuracy.
- 5w: 60 LED: 100mm cut points. Wider pitch LEDs.
- High CRI (95Ra) for very high light quality.
- Multiple wattages for use in various applications including cove lighting, shelving, kitchen units, stairs.
- Choice of colour temperature and IP20 and IP65 versions.

### CBXL-LD LED Flex Specification & Performance

	60/5w	120/12w	120/20w
LED/m	60	120	120
Lumens/m	420-500lm	780-900lm	1550-1800lm
Power	5w	12w	20w
Cut Point	100mm	50mm	50mm
Beam	120°	120°	120°
CCT	2200k	2200k	2200k
	2700k	2700k	2700k
	3000k	3000k	3000k
	4000k	4000k </td <td>4000k</td>	4000k
CRI	95Ra	95Ra	95Ra
Constant Voltage	24v	24v	24v
Life	>50k hrs	>50k hrs	>50k hrs



### Ordering Information

Example: **CBXL-LD.5.927.IP65**

LED Flex	Watts	CCT	IP Rating	Mains Dim / Phase Cut
<b>CBXL-LD</b>	<b>5</b>	922 = 2200K	IP20	DALI
	12	<b>927 = 2700K</b>	<b>IP65</b>	Casambi (Low Energy Bluetooth Mesh)
	20	930 = 3000K		
		940 = 4000K		

### Dimming Options

#### Colourbox Studio Ltd

52 St Mary's Road  
Faversham  
Kent  
ME13 8EH

Tel: +44 (0) 1795 505370  
Email: [info@colourbox.studio](mailto:info@colourbox.studio)  
[www.colourbox.studio](http://www.colourbox.studio)