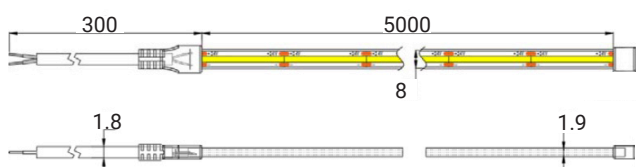


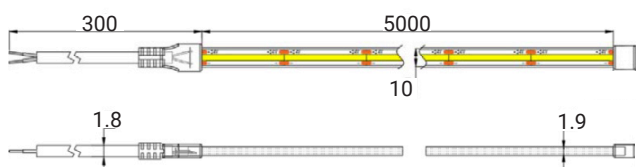
COB CONTINUOUS LED STRIP

Our COB continuous range is the perfect uniform lighting solution for commercial and retail settings. With its continuous and seamless light output, this range offers a dot-free alternative to traditional LED strips. Available with a range of profiles and diffusers. A popular one being our low profile as it can still maintain a dot free appearance. Up to a certain output, it can even be installed without a diffuser in concealed areas. The five-metre lengths can be cut to fit (by a suitably qualified person) or used in multiple length combinations. Choose the COB continuous range for high-quality, highly efficient and customisable lighting that will enhance any space.

5W/11W/14.6W



14.6W/18W



PRODUCT FEATURES

- Light output: Up to 1,871Lm/M
- Efficacy: Up to 106Lm/W
- Ideal for all commercial applications
- Life time: 54,000 hours (L70)
- Colour rendering exceeds CRI:>90
- Beam Angle: 140°
- CCT options: 3000K/4000K
- IP20 (IP65 silicone tube and IP67 silicone extrusion optional)
- 3-step MacAdam
- Dimming options on request
- Flex and plug or direct connection
- Five Year Warranty

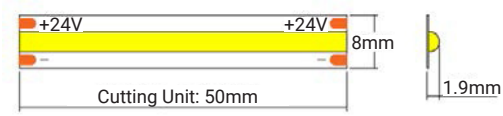


Model	Delivered Lumens	System Power	CCT	LEDs/M	LED Width
LPA-FLS102-5	504Lm/M	5W/M	3000K/4000K	480 LEDs/M	8x1.9mm
LPA-FLS102-11	1153Lm/M	11W/M	3000K/4000K	480 LEDs/M	8x1.9mm
LPA-FLS102-14.6	1457Lm/M	14.6W/M	3000K/4000K	480 LEDs/M	8x1.9mm
LPA-FLS102-14.6	1537Lm/M	14.6W/M	3000K/4000K	528 LEDs/M	10x1.9mm
LPA-FLS102-18	1871Lm/M	18W/M	3000K/4000K	528 LEDs/M	10x1.9mm

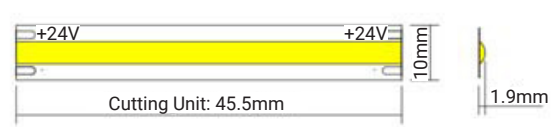
Beam Angle	CRI	Material	Voltage	Colour	Dimming Options
140°	>90	Aluminium	24V DC	BK / WH / SIL	Available on request



Cutting Unit



5W/11W/14.6W



14.6W/18W

Accessories

(available on request)



IP65 front caps, end caps & cable



IP65 installation buckle & screw



IP67 front caps, end caps & cable



IP67 installation buckle & screw



IP20 2 pin quick connector

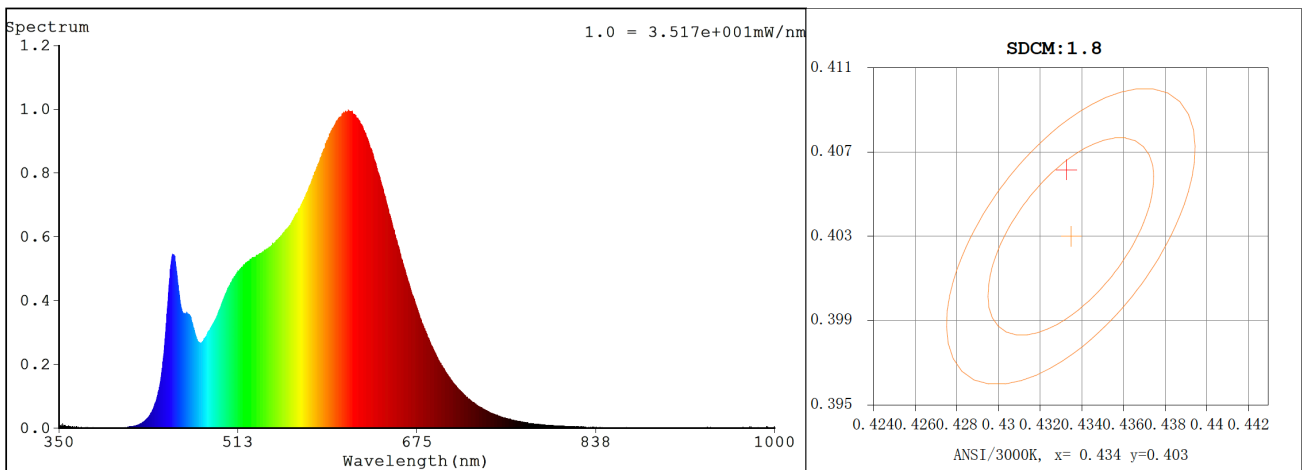


IP20 2 pin strip to wire connector



IP20 2 pin strip to strip connector

Spectrum Data

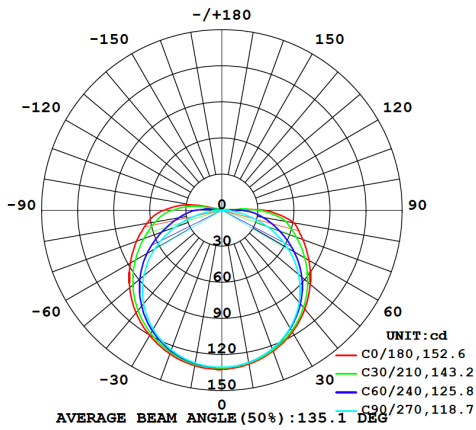




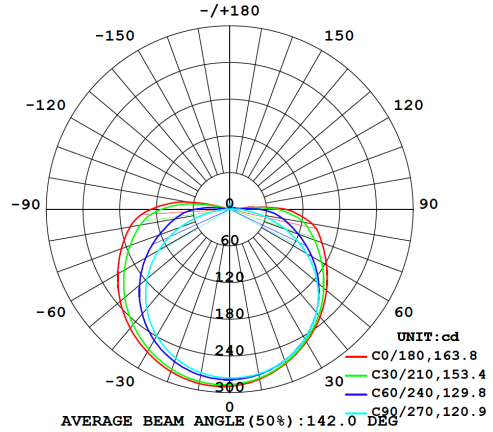
Photometrics

(standard beam angles, alternative available on request)

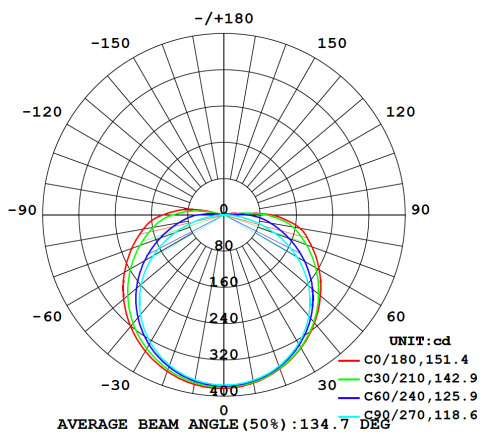
Very Wide (140°) at 5W



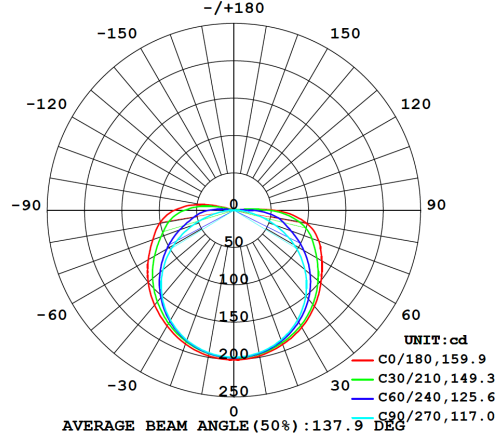
Very Wide (140°) at 11W



Very Wide (140°) at 14.6W (480LEDs/M)



Very Wide (140°) at 14.6W (528LED/M)



Very Wide (140°) at 18W

