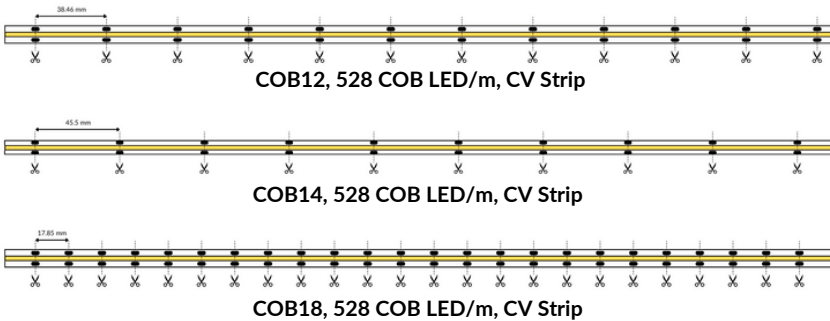# FLEXIBLE COB 0603 LED

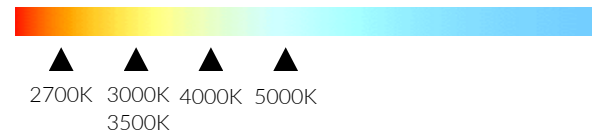## Chip-On-Board (Continuous) (COB12/COB14/COB18)

5 Year Warranty

Introducing our single-colour COB 0603 SMD flexible LED strip lights - a compact marvel of illumination. These tiny yet mighty LED strips deliver a seamless and even glow, perfect for subtle accent lighting or intricate designs.

COB12, 528 COB LED/m, CV Strip

COB14, 528 COB LED/m, CV Strip

COB18, 528 COB LED/m, CV Strip

Colour Temperature (K)

2700K 3000K 4000K 5000K
3500K

RGB Colour Spectrum

*CCT variable white and RGB options available upon request

Product Details

Part Number	COB12, COB14, COB18
Width	8mm wide, 5m spool (COB14) 10mm wide, 5m spool (COB12, COB18)
LED Count/m	528 COB LED/m (Standard)
Cuttable Length	17.85mm (COB12) 45.45mm (COB14) 38.46mm (COB18)
CRI	>90+ (Standard)
IP Rating	IP20, IP67
Lifespan	50,000 hours (with recommended mounting to metal or glass surface)

Lumens	1000 lms/m (COB12) 1400 lms/m (COB14) 1700 lms/m (COB18)

Electrical

Input Voltage	12 VDC (COB12) 24 VDC (COB14, COB18)
Power Consumption	12 W/m (COB12) 14 W/m (COB14) 18 W/m (COB18)
Wire	Barrel, Locking Tab, Small Locking Tab, Blunt Wire