

The ultimate LED neon solution for all your creative lighting needs. This innovative product is designed to bend horizontally, offering flexibility in creating intricate designs and installations. Whether you're looking to illuminate tight corners, curves, or intricate patterns, the LumoFlex 1217 adapts seamlessly to your vision.

Tailor the LumoFlex 1217 to fit your specific project requirements with our custom length and RGBW options.



### MECHANICAL

Installation	Surface
Housing Material	Silicon
Lens Material	Opal
Ingress Protection	IP67
Luminaire Width	12mm
Luminaire Depth	17mm
Luminaire Length	White - 10,000mm RGBW - 5,000mm
Cut Length	White - 50mm RGBW - 62.5mm

### ELECTRICAL

Wattage /m	White - 9.6W/m RGBW - 14.4W/m
Voltage Input	24V DC

### LIGHT SOURCE

Colour Rendition (CRI)	Ra 90
Colour Consistency	SDCM 3
Lifetime	L80 B10 60,000hrs

### CODE GENERATION

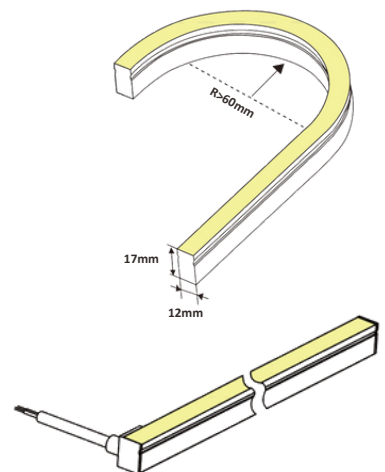
	LUMINAIRE	POWER/M	CCT	CABLE ENTRY	LENGTH
CODE	LF-1217	9	W40	B	3000
REQUIREMENTS	LUMOFLEX 1217	9.6W/m	4000K	BACK	3000mm

**COMPLETE CODE = LF-1217-9-W40-B-3000**

### LUMINAIRE OPTIONS

CCT	CODE	POWER/m	CODE	CABLE ENTRY	CODE	LENGTH	CODE
2700K	W27	9.6W/m (WHITE)	9	END	E	5,000MM	5000
3000K	W30			BACK	B	10,000MM	10000
4000K	W40			SIDE	S	CUSTOM	####

RGBW (3000K)	RGBW30
RGBW (4000K)	RGBW40



### LUMEN OUTPUT /M

2700K	410lm
3000K	450lm
4000K	420lm



	DESCRIPTION	CODE
	19.1MM DEEP MOUNTING CHANNEL, 1000MM LONG	LF-1217-C1
	19.1MM DEEP MOUNTING CHANNEL, 25MM LONG	LF-1217-C2
	17MM DEEP MOUNTING CHANNEL FOR CURVED HORIZONTAL BENDS, 500MM LONG	LF-1217-C3
	24.85MM DEEP MOUNTING CHANNEL, WITH WIRING SLOT FOR CONCEALED POWER RUNS. 1000MM LONG	LF-1217-C4
	19.35MM DEEP CLEAR PC MOUNTING CHANNEL, 1000MM LONG	LF-1217-C5
	SILICON ENDCAP SET FOR USE WITH 588G ACIDIC GLUE BACK ENTRY	LF-1217-ECB
	SILICON ENDCAP SET FOR USE WITH 588G ACIDIC GLUE END ENTRY	LF-1217-ECE
	SILICON ENDCAP SET FOR USE WITH 588G ACIDIC GLUE SIDE ENTRY	LF-1217-ECS