



The Lightrail Blackline series is a commercial grade LED strip that produces around 130 lumens per watt and also enables long lengths of up to 25m powered at just one end. The efficiency of this series enables your required light levels to be achieved by using up to 20% less power . For example: BL68 6.8w can match 9.6w, BL11 11w can match 14.4w and 15w will achieve a staggering 1900lm which is usually only available with some 19.2w strips. In addition to this , the high quality Samsung LED chip is only powered at around 55mA which is one third of its load capacity of 150mA. This creates maximum stability and peace of mind for your project



BLACKLINE SERIES OVERVIEW



CODE	V	W	LED/m	COL TEMP	Approx LUMEN/M	MAX LENGTH
BL68.27K	24	6.8	120	2700K	802	25m
BL68.3K	24	6.8	120	3000K	816	25m
BL68.4K	24	6.8	120	4000K	884	25m
BL68.6K	24	6.8	120	6000K	884	25m

CODE	V	W	LED/m	COL TEMP	Approx LUMEN/M	MAX LENGTH
BL11.27K	24	11	120	2700K	1298	20m
BL11.3K	24	11	120	3000K	1320	20m
BL11.4K	24	11	120	4000K	1430	20m
BL11.6K	24	11	120	6000K	1430	20m

CODE	V	W	LED/m	COL TEMP	Approx LUMEN/M	MAX LENGTH
BL15.27K	24	15	120	2700K	1770	15m
BL15.3K	24	15	120	3000K	1800	15m
BL15.4K	24	15	120	4000K	1950	15m
BL15.6K	24	15	120	6000K	1950	15m