



FUSION LED STRIP PCB 120



PROJECT DETAILS

PROJECT:

TYPE:

NOTES:

FEATURES

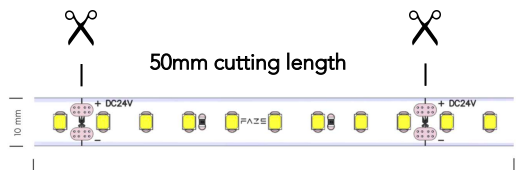
- + High quality, flexible PCB strip
- + Available to order by the meter and can be cut in 50mm increments
- + Phase Cut Dimmable
- + Compatible with Casambi Devices



GENERAL SPECIFICATIONS

LED	5W p/m 10W p/m 15W p/m (24V DC)
Lumens	5W p/m: 490 lm (3000K) 500 lm (4000K) 10W p/m: 950 lm (3000K) 980 lm (4000K) 15W p/m: 1420 lm (3000K) 1450 lm (4000K)
Efficacy	5W p/m: 98 lm/w (3000K) 100 lm/w (4000K) 10W p/m: 95 lm/w (3000K) 98 lm/w (4000K) 15W p/m: 94 lm/w (3000K) 96 lm/w (4000K)
Colour Temperature	3000K, Warm White 4000K, Cool White
Material	PCB
Finish	White
Beam	120°
CRI	95+
IP	20
Colour Deviation	SDCM ≤2
Lifetime	>54,000hrs L70B10
Warranty	5 Years

DIMENSIONS (mm)



5W - 25m maximum run

10W - 20m maximum run

15W - 15m maximum run

PRODUCT CODES

5W p/m, 3000K	10-FS053
5W p/m, 4000K	10-FS054
10W p/m, 3000K	10-FS103
10W p/m, 4000K	10-FS104
15W p/m, 3000K	10-FS153
15W p/m, 4000K	10-FS154
Fusion Connector 150mm with heat shrink installed	10-FSCON

COMPATIBLE CASAMBI DEVICES

BasicDIM 24V Wireless 4ch	71-CAS24V
BasicDIM Driver 24V 150W	71-CAS24V150
BasicDIM Driver 24V 100W	71-CAS24V100
BasicDIM Driver 24V 60W	71-CAS24V60
BasicDIM Driver 24V 35W	71-CAS24V35

PROFILE OPTIONS

Fusion H 20 Profile	Fusion A 25 Profile
Fusion H 30 Profile	Fusion S 17 Profile
Fusion S 20 Profile	Fusion R 23 Profile
Fusion S 30 Profile	