

LED TAPE LIGHT

3528 AMBIENT SERIES



3528 low output SMD LED chips each 3.5 x 2.8 x 1.85 (mm)

Grade A Epistar brand LEDs

5-6 lumens per LED

Good heat dissipation, ensures the longevity of the LED chips

30, 60 and 120 LEDs per meter is available

Can be cut every 3 LEDs (12V) or 6 LEDs (24V)

12V DC or 24V DC input

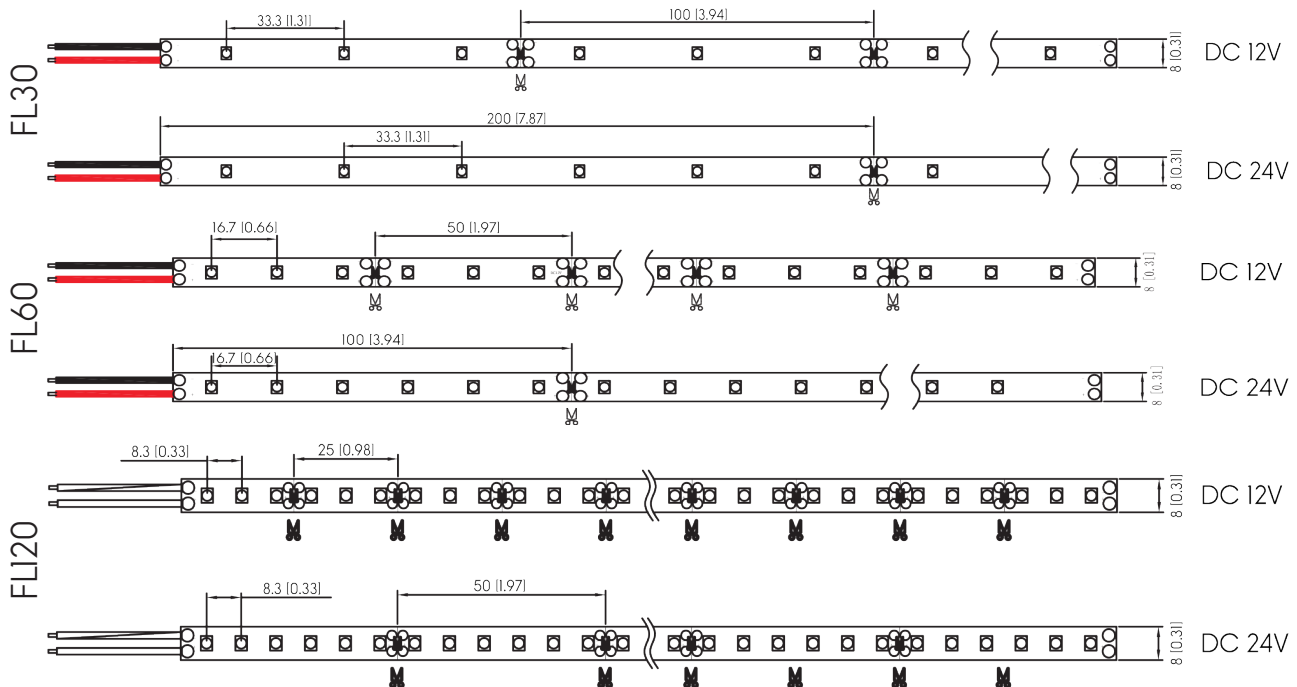
5 year warranty

Part No.	LEDs/m	Operating Voltage (V)	Wattage (W/ft)	Efficacy Range (lm/W)	Viewing Angle	Luminous Flux (lm/ft)		CRI*	Cutting Interval (inches)
						min	max		
FL30-12Vxx	30	12V DC	0.73W	66-81	120°	48	59	≥80	4"
FL60-12Vxx	60	12V DC	1.46W	66-81	120°	95	117	≥80	2"
FL120-12Vxx	120	12V DC	2.90W	66-81	120°	190	234	≥80	1"
FL30-24Vxx	30	24V DC	0.73W	66-81	120°	48	59	≥80	8"
FL60-24Vxx	60	24V DC	1.46W	66-81	120°	95	117	≥80	4"
FL120-24Vxx	120	24V DC	2.90W	66-81	120°	190	234	≥80	2"

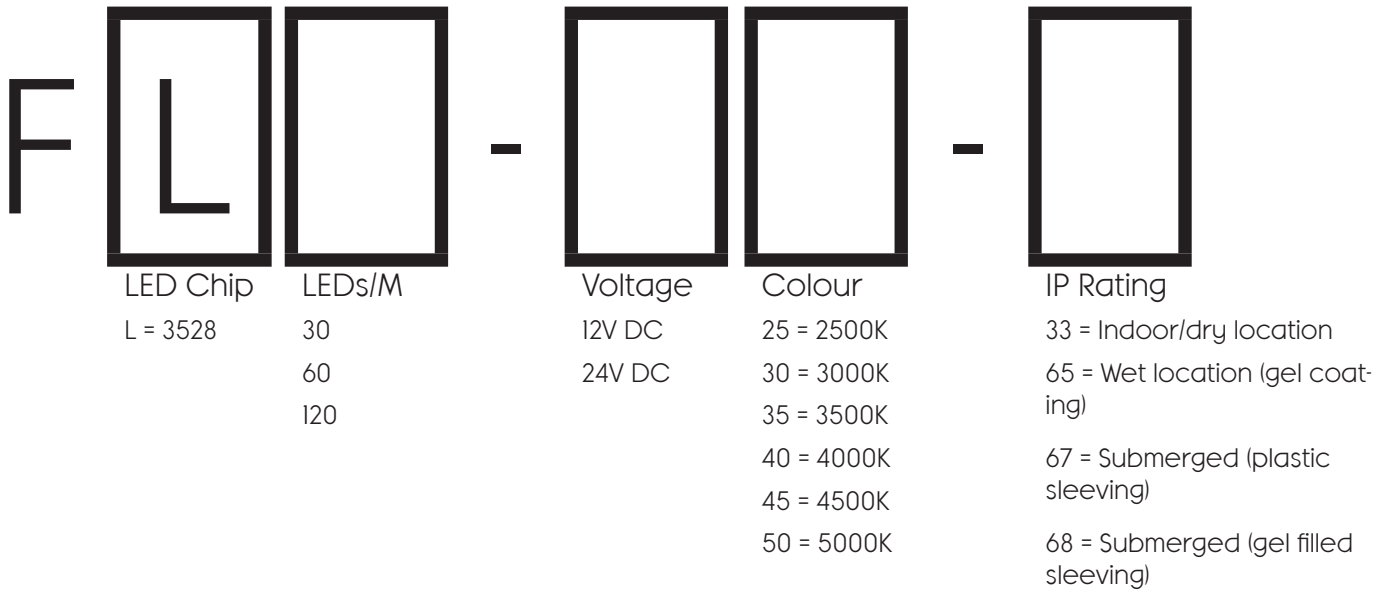
*CRI 90 available upon request

Part No.	Width*Height (IP33)	Width*Height (IP65)	Width*Height (IP67)	Width*Height (IP68)
FL30	8.0mm x 2.5mm (0.31" x 0.10")	10.0mm x 3.5mm (0.39" x 0.14")	10.3mm x 4.0mm (0.41" x 0.16")	14.0mm x 5.0mm (0.55" x 0.20")
FL60	8.0mm x 2.5mm (0.31" x 0.10")	10.0mm x 3.5mm (0.39" x 0.14")	10.3mm x 4.0mm (0.41" x 0.16")	14.0mm x 5.0mm (0.55" x 0.20")
FL120	8.0mm x 2.5mm (0.31" x 0.10")	10.0mm x 3.5mm (0.39" x 0.14")	10.3mm x 4.0mm (0.41" x 0.16")	14.0mm x 5.0mm (0.55" x 0.20")

Dimensions Units: mm [in]



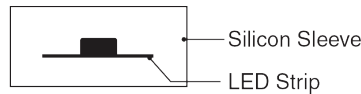
Part Number:



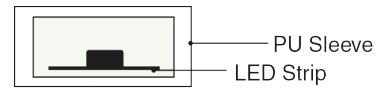
IP 33



IP 65



IP 67



IP 68