

Essential Series SMD
- 12V - 2700K - 120 LEDs p/m - IP20 - 50m Reel



SKU: ES12-27K-120-50M-80



50M

12V

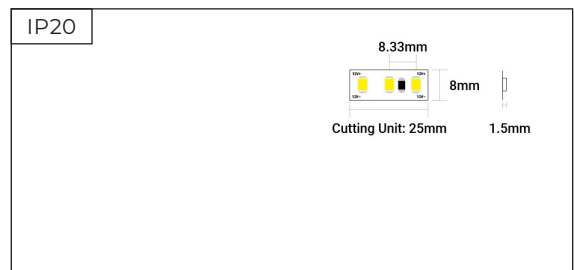
120
LEDs/m

IP20

2700K

- ▶ 2700K
- ▶ 120 LEDs per metre
- ▶ 25mm Cut Points
- ▶ 50 Metre Reel
- ▶ 3 Year Warranty

Dimensions



Electrical Data

SKU	Voltage	Current Consumption			Power Consumption		
		Max.	Typ.	5m	Max.	Typ.	5m
ES12-27K-120-50M-80	12V	0.8A/m	0.73A/m	2.79A	9.6W/m	8.8W/m	33.5W

Photometric & Light Data

SKU	Colour Temp	Dimmable	SDCM	Beam Angle
ES12-27K-120-50M-80	2700K	Yes	< 5	120°

Colour	CCT / Wavelength	Lumens / m	Lumens / W	CRI
2700K	2700K	900	102	>80

Mechanical Data

SKU	IP Rating	Cut Points	Cable Length	Cable End	LEDs / m
ES12-27K-120-50M-80	IP20	25mm	-	None	120 LEDs

SKU	Adhesive Type	Bend Diameter	Operating Temp	Warranty
ES12-27K-120-50M-80	3M	∅ 60mm	-25°C ~ +40°C	3 Years

SKU	Length	Width	Height
ES12-27K-120-50M-80	50000mm	8mm	1.5mm