



Plug & Play Series 120 LEDs p/m IP65

► Syndeo

Data Sheet

Our Plug & Play Syndeo LED Tapes come with a orange connector attached, making it super simple to plug into your desired Syndeo Driver. These strip lights are efficient and produce more lumens per watt, therefore requiring less power input.

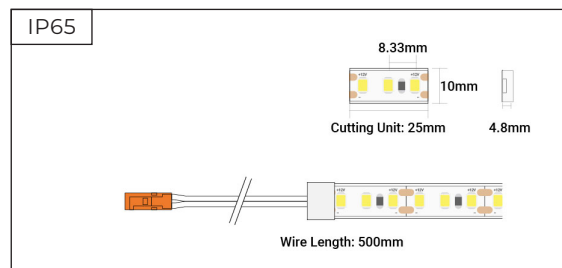


Plug & Play - Syndeo
 - 12V - 120 LEDs per metre - IP65

Available in:



Dimensions



Electrical Data

Colour Temp	Voltage	Current Consumption			Power Consumption		
		Max.	Typ.	5m	Max.	Typ.	5m
2700K	12V	0.8A/m	0.73A/m	2.79A	9.6W/m	8.8W/m	33.5W
3000K	12V	0.8A/m	0.73A/m	2.79A	9.6W/m	8.8W/m	33.5W
4000K	12V	0.8A/m	0.73A/m	2.79A	9.6W/m	8.8W/m	33.5W
6000K	12V	0.8A/m	0.73A/m	2.79A	9.6W/m	8.8W/m	33.5W

Photometric & Light Data

Colour Temp	Colour Temp	Dimmable	SDCM	Beam Angle
2700K	2700K	Yes	< 5	120°
3000K	3000K	Yes	< 5	120°
4000K	4000K	Yes	< 5	120°
6000K	6000K	Yes	< 5	120°

Photometric & Light Data (continued)

Colour Temp	CCT / Wavelength	Lumens / m	Lumens / W	CRI
2700K	2700K	900	102	>80
3000K	3000K	960	109	>80
4000K	4000K	1040	118	>80
6000K	6000K	1000	114	>80

Mechanical Data

Colour Temp	IP Rating	Cut Points	Cable Length	Cable End	LEDs / m
2700K	IP65	25mm	500mm	Dual-Ends	120 LEDs
3000K	IP65	25mm	500mm	Dual-Ends	120 LEDs
4000K	IP65	25mm	500mm	Dual-Ends	120 LEDs
6000K	IP65	25mm	500mm	Dual-Ends	120 LEDs


Colour Temp	Adhesive Type	Bend Diameter	Operating Temp	Warranty
2700K	3M	∅ 60mm	-25°C ~ +40°C	3 Years
3000K	3M	∅ 60mm	-25°C ~ +40°C	3 Years
4000K	3M	∅ 60mm	-25°C ~ +40°C	3 Years
6000K	3M	∅ 60mm	-25°C ~ +40°C	3 Years


Colour Temp	Length	Width	Height
2700K	5000mm	10mm	4.8mm
3000K	5000mm	10mm	4.8mm
4000K	5000mm	10mm	4.8mm
6000K	5000mm	10mm	4.8mm



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