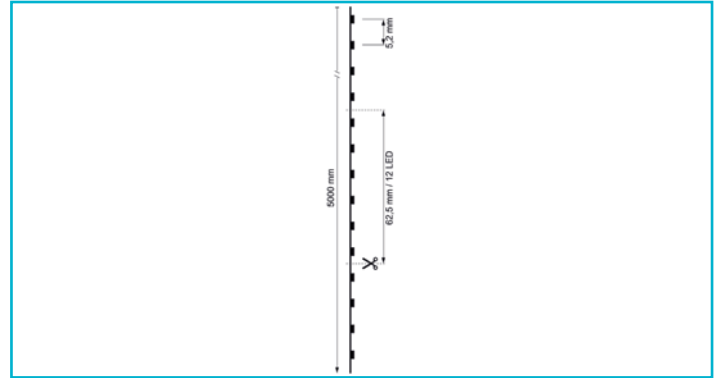
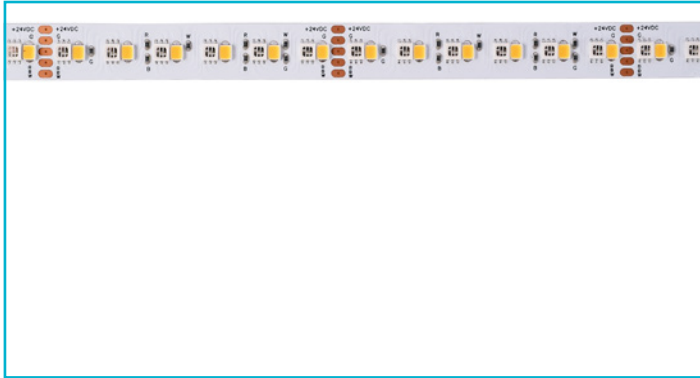


**Special features**

- high-performance adhesive 3M 9448A

Housing Material	Copper	Bending Radius min.	20 mm
Housing Color	White	Total Length to be Operated max.	5 m
Protection Class	Protection class III/safety extra-low voltage	Length	5000 mm
Operating Mode	Constant voltage	Width	12 mm
Rated Input 1m	22 W	Height	2 mm
Rated Power Consumption Standby	0.5 W	Product weight	187 g
Rated Input Voltage	24 V/DC	Working Temperature	-15 to 50 °C
Power Supply Unit incl.	No	Storage Temperature	-10 to 60 °C
Connection Cable Primary	Yes	IP Protection Class	IP 20
Primary Connection	With free strand / conductor ends	Life Time L70 / B50	60000 h
Primary Cable Length	1 m	Switching Cycles	30000
Connection Cable Secondary	Yes	Power Consumption	47 kWh/1000h
Secondary Connection	Open cables	EEL	G
Secondary Cable Length	1 m		
Dimmable	Yes		
Control	Dimmable via optional controller		
Number of Channels	4		
Light Source	LED, Light source not changeable		
Lightcolor	RGB/warm white		
Color Temperature	3000 K		
Colour Consistency	6 SDCM		
Colour consistency light source	6 SDCM		
CRI (Ra)	60		
Rated Angle of Reflection	110 Degree		
Distribution Characteristic 120°	NDLS		
Luminous Flux 1m	955 lm		
Luminous Efficiency 1m	43.41 lm/W		
LED/Meter	140		
Segment Length	62.5 mm		
Segment LED Quantity	14		
LED Distance	10.4 mm		