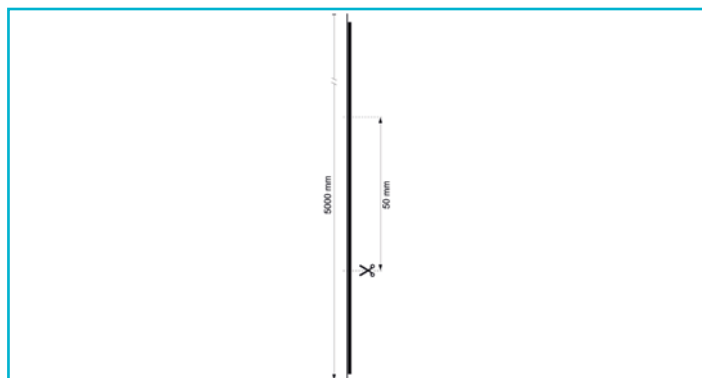
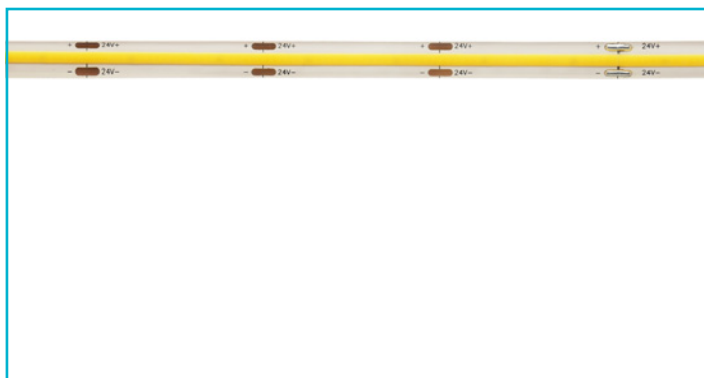




Housing Material	Copper	LED Distance	2.08 mm
Housing Color	White	Bending Radius min.	50 mm
Material of Lens	Silicone	Total Length to be Operated max.	5 m
Protection Class	Protection class III/safety extra-low voltage	Length	5000 mm
Operating Mode	Constant voltage	Width	10 mm
Rated Input 1m	15 W	Height	2 mm
Rated Power Consumption Standby	0.5 W	Width Hose	14 mm
Rated Input Voltage	24 V/DC	Height Hose	5 mm
Power Supply Unit incl.	No	Length end cap	10 mm
Connection Cable Primary	Yes	Width end cap	15 mm
Primary Connection	With free strand / conductor ends	Height end cap	6 mm
Primary Cable Length	1 m	Product weight	449 g
Connection Cable Secondary	Yes	Working Temperature	-15 to 50 °C
Secondary Connection	Open cables	Storage Temperature	-10 to 60 °C
Secondary Cable Length	1 m	IP Protection Class	IP 67
Dimmable	Yes	Type of IP Protection	Silicone
Control	Dimmable via optional controller	Life Time L70 / B50	30000 h
Number of Channels	1	Switching Cycles	100000
Light Source	LED, Light source not changeable	Power Consumption	15 kWh/1000h
Lightcolor	Warm white (WW)	EEL	F
Color Temperature	3000 K		
Colour Consistency	6 SDCM		
Colour consistency light source	6 SDCM		
Colour Rendering Index (Ra)	90		
Rated Angle of Reflection	180 Degree		
Distribution Characteristic 120°	NDLS		
Luminous Flux 1m	1500 lm		
Luminous Efficiency 1m	100 lm/W		
LED/Meter	480		
Segment Length	50 mm		
Segment LED Quantity	24		