



Housing Material	Copper	Length	5000 mm
Housing Color	White	Width	5 mm
Protection Class	Protection class III/safety extra-low voltage	Height	3 mm
Operating Mode	Constant voltage	Product weight	50 g
Rated Input 1m	10.5 W	Working Temperature	-15 to 50 °C
Rated Input Voltage	24 V/DC	Storage Temperature	-10 to 60 °C
Power Supply Unit incl.	No	IP Protection Class	IP 20
Connection Cable Primary	Yes	Life Time L70 / B50	60000 h
Primary Connection	With free strand / conductor ends	Switching Cycles	30000
Primary Cable Length	1 m	Power Consumption	11 kWh/1000h
Connection Cable Secondary	Yes	Energy Efficiency Class	G
Secondary Connection	Open cables		
Secondary Cable Length	1 m		
Dimmable	Yes		
Control technology	Dimmable via optional controller		
Number of Channels	1		
Light Source	LED, Light source not changeable		
Lightcolor	Warm white (WW)		
Color Temperature	3000 K		
Colour Consistency	6 SDCM		
Colour Rendering Index (Ra)	90		
Rated Angle of Reflection	120 Degree		
Distribution Characteristic 120°	DLS		
Luminous Flux 1m	730 lm		
Luminous Efficiency 1m	69.52 lm/W		
LED/Meter	120		
Bending Radius min.	20 mm		
Total Length to be Operated max.	5 m		
Segment Length	50 mm		
Segment LED Quantity	6		
LED Distance	8.33 mm		