



Housing Material	Copper	Width	10 mm
Housing Color	White	Height	2 mm
Protection Class	Protection class III/safety extra-low voltage	Product weight	164 g
Operating Mode	Constant voltage	Working Temperature	-10 to 40 °C
Rated Input 1m	17.2 W	Storage Temperature	-15 to 50 °C
Rated Input Voltage	24 V/DC	IP Protection Class	IP 20
Power Supply Unit incl.	No	Life Time L70 / B50	36000
Connection Cable Primary	Yes	Switching Cycles	100000
Primary Connection	With free strand / conductor ends	Power Consumption	18 kWh/1000h
Primary Cable Length	1 m	Energy Efficiency Class	F
Connection Cable Secondary	Yes		
Secondary Connection	Open cables		
Secondary Cable Length	1 m		
Dimmable	Yes		
Control technology	Dimmable via optional controller		
Number of Channels	2		
Light Source	LED, Light source not changeable		
Lightcolor	Warm white/cold white		
Colour Temperature	2700-6500 K		
Colour Consistency	6 SDCM		
Colour Rendering Index (Ra)	90		
Rated Angle of Reflection	120 Degree		
Luminous Flux 1m	1765 lm		
Luminous Efficiency 1m	103 lm/W		
LED/Meter	120		
Bending Radius min.	50 mm		
Total Length to be Operated max.	5 m		
Segment Length	50 mm		
Segment LED Quantity	6		
LED Distance	8.33 mm		
Length	5000 mm		