



Housing Material	Copper	Life Time L70 / B50	75000 h
Housing Color	White	Life Time L80 / B10	50000 h
Protection Class	Protection class III/safety extra-low voltage	Switching Cycles	50000
Operating Mode	Constant voltage	Power Consumption	10 kWh/1000h
Rated Input 1m	10 W	Energy Efficiency Class	G
Rated Input Voltage	24 V/DC		
Primary Cable Length	1.8 m		
Secondary Cable Length	1.8 m		
Dimmable	Yes		
Control technology	Dimmable via optional controller		
Number of Channels	1		
Light Source	LED, Light source changeable TC		
Lightcolor	Warm white (WW)		
Color Temperature	2700 K		
Colour Consistency	5 SDCM		
Colour Rendering Index (Ra)	90		
Rated Angle of Reflection	180 Degree		
Luminous Flux 1m	850 lm		
Luminous Efficiency 1m	85 lm/W		
Bending Radius min.	50 mm		
Total Length to be Operated max.	10 m		
Segment Length	50 mm		
Length	2000 mm		
Width	10 mm		
Height	5.5 mm		
Product weight	160 g		
Working Temperature	-10 to 105 °C		
Storage Temperature	-20 to 60 °C		
IP Protection Class	IP 67		