



<b>Housing Material</b>	Copper	<b>Life Time L70 / B50</b>	75000 h
<b>Housing Color</b>	White	<b>Life Time L80 / B10</b>	50000 h
<b>Protection Class</b>	Protection class III/safety extra-low voltage	<b>Switching Cycles</b>	50000
<b>Operating Mode</b>	Constant voltage	<b>Power Consumption</b>	10 kWh/1000h
<b>Rated Input 1m</b>	10 W	<b>Energy Efficiency Class</b>	G
<b>Rated Input Voltage</b>	24 V/DC		
<b>Primary Cable Length</b>	1.8 m		
<b>Secondary Cable Length</b>	1.8 m		
<b>Dimmable</b>	Yes		
<b>Control technology</b>	Dimmable via optional controller		
<b>Number of Channels</b>	1		
<b>Light Source</b>	LED, Light source changeable TC		
<b>Lightcolor</b>	Warm white (WW)		
<b>Color Temperature</b>	3000 K		
<b>Colour Consistency</b>	5 SDCM		
<b>Colour Rendering Index (Ra)</b>	90		
<b>Rated Angle of Reflection</b>	180 Degree		
<b>Luminous Flux 1m</b>	900 lm		
<b>Luminous Efficiency 1m</b>	90 lm/W		
<b>Bending Radius min.</b>	50 mm		
<b>Total Length to be Operated max.</b>	10 m		
<b>Segment Length</b>	50 mm		
<b>Length</b>	5000 mm		
<b>Width</b>	12 mm		
<b>Height</b>	5.5 mm		
<b>Product weight</b>	400 g		
<b>Working Temperature</b>	-10 to 105 °C		
<b>Storage Temperature</b>	-20 to 60 °C		
<b>IP Protection Class</b>	IP 67		