



<b>Housing Material</b>	Copper	<b>Length</b>	5000 mm
<b>Housing Color</b>	White	<b>Width</b>	10 mm
<b>Protection Class</b>	Protection class III/safety extra-low voltage	<b>Height</b>	3 mm
<b>Operating Mode</b>	Constant voltage	<b>Product weight</b>	100 g
<b>Rated Input 1m</b>	20 W	<b>Working Temperature</b>	-15 to 50 °C
<b>Rated Input Voltage</b>	24 V/DC	<b>Storage Temperature</b>	-10 to 60 °C
<b>Power Supply Unit incl.</b>	No	<b>IP Protection Class</b>	IP 20
<b>Connection Cable Primary</b>	Yes	<b>Life Time L70 / B50</b>	60000 h
<b>Primary Connection</b>	With free strand / conductor ends	<b>Switching Cycles</b>	30000
<b>Primary Cable Length</b>	1 m	<b>Power Consumption</b>	20 kWh/1000h
<b>Connection Cable Secondary</b>	Yes	<b>Energy Efficiency Class</b>	F
<b>Secondary Connection</b>	Open cables		
<b>Secondary Cable Length</b>	1 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 not changeable		
<b>Lightcolor</b>	Neutral white		
<b>Color Temperature</b>	4000 K		
<b>Colour Consistency</b>	6 SDCM		
<b>Colour Rendering Index (Ra)</b>	90		
<b>Rated Angle of Reflection</b>	120 Degree		
<b>Distribution Characteristic 120°</b>	DLS		
<b>Luminous Flux 1m</b>	1770 lm		
<b>Luminous Efficiency 1m</b>	88.5 lm/W		
<b>LED/Meter</b>	240		
<b>Bending Radius min.</b>	20 mm		
<b>Total Length to be Operated max.</b>	5 m		
<b>Segment Length</b>	25 mm		
<b>Segment LED Quantity</b>	6		
<b>LED Distance</b>	4.16 mm		