



<b>Housing Material</b>	Copper
<b>Housing Color</b>	White
<b>Protection Class</b>	Protection class III/safety extra-low voltage
<b>Operating Mode</b>	Constant voltage
<b>Rated Input 1m</b>	16.5 W
<b>Rated Input Voltage</b>	24 V/DC
<b>Power Supply Unit incl.</b>	No
<b>Connection Cable Primary</b>	Yes
<b>Primary Connection</b>	With free strand / conductor ends
<b>Primary Cable Length</b>	1 m
<b>Connection Cable Secondary</b>	Yes
<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>Working Temperature</b>	-10 to 60 °C
<b>Storage Temperature</b>	-15 to 50 °C
<b>IP Protection Class</b>	IP 20
<b>Life Time L70 / B50</b>	30000 h
<b>Switching Cycles</b>	100000
<b>Power Consumption</b>	17 kWh/1000h

<b>Light Source</b>	LED, Light source not changeable
<b>Lightcolor</b>	RGB
<b>Colour Consistency</b>	6 SDCM
<b>Rated Angle of Reflection</b>	120 Degree
<b>Luminous Flux 1m</b>	660 lm
<b>Luminous Efficiency 1m</b>	40 lm/W
<b>LED/Meter</b>	840
<b>Bending Radius min.</b>	50 mm
<b>Total Length to be Operated max.</b>	5 m
<b>Segment Length</b>	50 mm
<b>Segment LED Quantity</b>	42
<b>LED Distance</b>	1.19 mm

<b>Length</b>	5000 mm
<b>Width</b>	10 mm
<b>Product weight</b>	174 g