



Housing Material	Copper	Width	10 mm
Housing Color	White	Product weight	188 g
Protection Class	Protection class III/safety extra-low voltage	Working Temperature	-10 to 60 °C
Operating Mode	Constant voltage	Storage Temperature	-15 to 50 °C
Rated Input 1m	16.5 W	IP Protection Class	IP 20
Rated Input Voltage	24 V/DC	Life Time L70 / B50	30000 h
Power Supply Unit incl.	No	Switching Cycles	100000
Connection Cable Primary	Yes	Power Consumption	17 kWh/1000h
Primary Connection	With free strand / conductor ends	Energy Efficiency Class	G
Primary Cable Length	1 m		
Connection Cable Secondary	Yes		
Secondary Connection	Open cables		
Secondary Cable Length	1 m		
Dimmable	Yes		
Control technology	Dimmable via optional controller		
Light Source	LED, Light source not changeable		
Lightcolor	RGB/neutral white		
Color Temperature	4000 K		
Colour Consistency	6 SDCM		
Colour Rendering Index (Ra)	80		
Rated Angle of Reflection	120 Degree		
Distribution Characteristic 120°	DLS		
Luminous Flux 1m	775 lm		
Luminous Efficiency 1m	46.97 lm/W		
LED/Meter	160		
Bending Radius min.	50 mm		
Total Length to be Operated max.	5 m		
Segment Length	62.5 mm		
Segment LED Quantity	10		
LED Distance	16.66 mm		
Length	5000 mm		