



Housing Material	Copper	Product weight	140 g
Housing Color	White	Working Temperature	-15 to 40 °C
Protection Class	Protection class III/safety extra-low voltage	Storage Temperature	-20 to 40 °C
Operating Mode	Constant voltage	IP Protection Class	IP 20
Rated Input 1m	14 W	Life Time L70 / B50	60000 h
Rated Input Voltage	24 V/DC	Switching Cycles	30000
Power Supply Unit incl.	No	Power Consumption	14 kWh/1000h
Connection Cable Primary	Yes		
Primary Connection	With free strand / conductor ends		
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		
Number of Channels	3		
Light Source	LED, Light source not changeable		
Lightcolor	RGB		
Colour Consistency	6 SDCM		
Rated Angle of Reflection	120 Degree		
Luminous Flux 1m	665 lm		
Luminous Efficiency 1m	47.5 lm/W		
LED/Meter	120		
Bending Radius min.	20 mm		
Total Length to be Operated max.	5 m		
Segment Length	83.3 mm		
Segment LED Quantity	6		
LED Distance	10.4 mm		
Length	5000 mm		
Width	10 mm		
Height	2 mm		