



Housing Material	Copper	Width	10 mm
Housing Color	White	Height	3 mm
Protection Class	Protection class III/safety extra-low voltage	Product weight	100 g
Operating Mode	Voltage constant	Working Temperature	-15 to 50 °C
Rated Input 1m	18.5 W	Storage Temperature	-10 to 60 °C
Rated Input Voltage	24 V/DC	IP Protection Class	IP 20
Power Supply Unit incl.	No	Life Time L70 / B50	60000 h
Connection Cable Primary	Yes	Switching Cycles	30000
Primary Connection	With free strand / conductor ends	Power Consumption	19 kWh/1000h
Primary Cable Length	1 m	Energy Efficiency Class	G
Connection Cable Secondary	Yes		
Secondary Connection	Open cables		
Secondary Cable Length	1 m		
Control	dimnable via optional controller		
Number of Ducts	1		
Light Source	LED, Light source not changeable		
Lightcolor	Warm white (WW)		
Color Temperature	2700 K		
Colour Consistency	6 SDCM		
Colour Rendering Index (Ra)	90		
Rated Angle of Reflection	120 Degree		
Distribution Characteristic 120°	DLS		
Luminous Flux 1m	1215 lm		
Luminous Efficiency 1m	65.68 lm/W		
LED/Meter	240		
Bending Radius min.	20 mm		
Total Length to be Operated max.	5 m		
Segment Length	25 mm		
Segment LED Quantity	6		
LED Distance	4.16 mm		
Depth	5000 mm		