



Housing Material	Copper
Housing Color	White
Protection Class	Protection class III/safety extra-low voltage
Operating Mode	Constant voltage
Rated Input 1m	16.5 W
Rated Input Voltage	24 V/DC
Power Supply Unit incl.	No
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	Dimmable via optional controller
Number of Channels	3

Product weight	174 g
Working Temperature	-10 to 60 °C
Storage Temperature	-15 to 50 °C
IP Protection Class	IP 20
Life Time L70 / B50	30000 h
Switching Cycles	100000
Power Consumption	17 kWh/1000h

Light Source	LED, Light source not changeable
Lightcolor	RGB
Colour Consistency	6 SDCM
Rated Angle of Reflection	120 Degree
Luminous Flux 1m	660 lm
Luminous Efficiency 1m	40 lm/W
LED/Meter	840
Segment Length	50 mm
Segment LED Quantity	42
LED Distance	1.19 mm

Bending Radius min.	50 mm
Total Length to be Operated max.	5 m
Length	5000 mm
Width	10 mm
Height	2.2 mm