

Art. no. 840455

Strip light Long Run, SMD, 48V-10W, RGB+3000 K,
15m, Silikone



Housing Material	Copper	Length	15000 mm
Housing Color	White	Width	14.5 mm
Protection Class	Protection class III/safety extra-low voltage	Height	2.5 mm
Operating Mode	Constant voltage	Width Hose	14.5 mm
Rated Input 1m	10 W	Height Hose	6 mm
Rated Input Voltage	48 V/DC	Length end cap	10 mm
Connection Cable Primary	Yes	Width end cap	16.5 mm
Primary Connection	With free strand / conductor ends	Height end cap	6.5 mm
Primary Cable Length	1 m	Product weight	1000 g
Connection Cable Secondary	Yes	Working Temperature	-10 to 55 °C
Secondary Connection	Open cables	Storage Temperature	-20 to 60 °C
Secondary Cable Length	1 m	IP Protection Class	IP 67
Dimmable	Yes	Type of IP Protection	Silicone hose
Control	Dimmable via optional controller	Life Time L70 / B50	75000 h
Number of Channels	4	Life Time L80 / B10	50000 h
Light Source	LED, Light source not changeable	Switching Cycles	50000 PCS
Lightcolor	RGB/warm white	Power Consumption	10 kWh/1000h
Color Temperature	3000 K	EEI	F
Colour Consistency	3 SDCM		
Colour consistency light source	3 SDCM		
CRI (Ra)	90		
Rated Angle of Reflection	120 Degree		
Distribution Characteristic 120°	NDLS		
Luminous Flux 1m	600 lm		
Luminous Efficiency 1m	60 lm/W		
LED/Meter	112 PCS		
Segment Length	125 mm		
Segment LED Quantity	14 PCS		
LED Distance	8.9 mm		
Bending Radius min.	50 mm		
Total Length to be Operated max.	50 m		