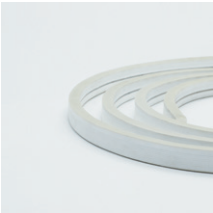




Light Source	MacAdam Ellipse	Degree of Protection
2835 SMD	3-Step	IP67
Substrate	LED Pitch (24V 36V 48V)	Package
Copper 3Oz	6.49mm 6.49mm 5.59mm	10m/reel
Solder Pad	Min Cuttable Length (24V 36V 48V)	
Immersion gold	45.45mm 71.43mm 83.33mm	
Color Temperature	Input Voltage	
2700K 3000K 4000K 5700K	DC 24V DC 36V DC 48V	
CRI	Operating Temperature	
95 90 80	-20°C~+45°C	



Article No.	Type	LEDs	LEDs/m	Volt(DC)	Power(W)	Angle(°)	CCT(K)	CRI	Flux(lm)	Max Length(m)
Sc241030801067SF	CC	Osram	154	24V	10	120	3000 -10%	80	300	10
Sc361030801067SF	CC	Osram	154	36V	10	120	3000 -10%	80	300	15
Sc481030801067SF	CC	Osram	168	48V	10	120	3000 -10%	80	315	20

