



Light Source

2835 SMD

MacAdam Ellipse

3-Step

Substrate

Copper 3Oz

Input Voltage

DC 24V

Solder Pad

Immersion gold

Operating Temperature

-20°C~+45°C

Color Temperature

2700K 3000K 4000K 5700K

Degree of Protection

IP00

CRI

95 90 80

Package

10m/reel

LUNGA CC strip is equipped with a constant current regulator on every smallest segment.

Light output is not affected by voltage drop in longer runs.

The maximum length of the strip with a single-end power feed varies from 5 to 15 meters. It doubles when it is powered in the centre or on both ends.

CV strip is ordinary with resistor. There is a visible brightness decline in 5 meters.

Article No.	Type	LEDs	LEDs/m	Volt(DC)	Power(W)	Angle(°)	CCT(K)	CRI	Flux(lm)	Max Length(m)
Sc2425308010	CC	Osram	154	24V	25	120	3000	80	2450	5
Sc2420308010	CC	Osram	154	24V	20	120	3000	80	2100	5
Sc2415308010	CC	Osram	154	24V	15	120	3000	80	1600	10
Sc2410308010	CC	Osram	154	24V	10	120	3000	80	1050	15
S2425308010	CV	Osram	154	24V	25	120	3000	80	2450	5
S2420308010	CV	Osram	154	24V	20	120	3000	80	2100	5
S2415308010	CV	Osram	154	24V	15	120	3000	80	1600	5
S2410308010	CV	Osram	154	24V	10	120	3000	80	1050	5
Sc2412308010	CC	Osram	112	24V	12	120	3000	80	1250	15
S2412308010	CV	Osram	112	24V	12	120	3000	80	1250	5

