

SC-50500610

LED tapes provide high efficiency, brightness, and CRI for uniform illumination. Designed for reliability and cost effectiveness, suitable for both residential and commercial applications. With flexible design and easy installation, they ensure visually appealing lighting and are available in various color temperatures to meet diverse requirements.



Cuttable



One Bin


Beam Angle
120°

2700K
3000K
4000K
6000K

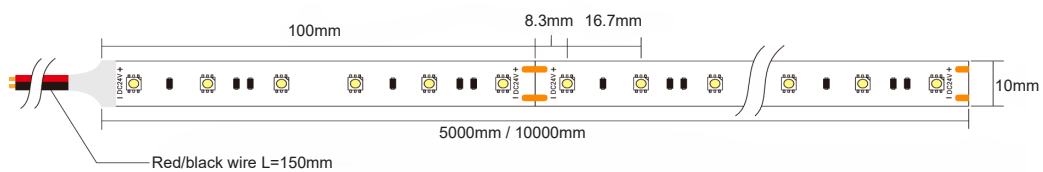
CRI
RA > 90


DIMMABLE


IP Rated
IP 20


CE

DIMENSION



TECHNICAL PARAMETERS

Input Voltage	12V DC 24V DC
Wattage	14.4W/m
Lumens Output	956lm/w @ 3000K
LEDs Per Meter	60
Beam Angle	120°
Colour Temp.	2700K 3000K 4000K
CRI	>90
MacAdam Step	≤2 SDCM (binning consistency)
IP Rating	IP20
Operating Temp.	-20°C to +55°C
Reel Length	5m 10m
Cutting Pitch	100mm
Lifespan	>50,000 hrs
Dimmable	TRIAC 0-10V DALI

ACCESSORIES



Aluminium Profile



SS Clips

ORDERING CODE

ARC – SC-50500610 – 24V – 3000K – 90CRI – IP65 – 10M

[Brand] – [Series] – [Voltage] – [CCT] – [CRI] – [IP Rating] – [Length]