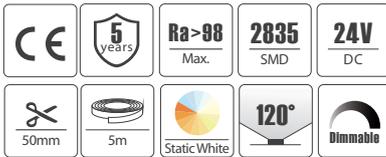


LT-SW28N120 LED Strip | Static white 2835 120LED 8mm

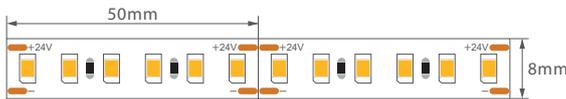
GRAMMI

The LT-SW28N120 Static white high efficacy LED strip features even lighting, longer lifespan, High efficacy and high CRI, it is designed to provide consistent linear lighting for limited spaces in wide variety of applications for cove lighting and indirect lighting in hotels, restaurants, shops, offices and homes.

- High efficacy up to 105Lm/w
- SMD2835, 120LED/m, 24VDC
- 3 years warranty
- 0-10V, DALI, PWM Dimmable
- IP20



Cut points



Electrical technical data

Nominal input voltage	24V DC	Voltage range	23-25V DC
LED types	2835 SMD	Product dimension	L5000*W8*H1.4mm
LED QTY/m	120pcs	PCB dimension	8mm x 3oz (1/2oz)
IP rating	IP20	Cut points	100mm
Beam angle	120°	Material of coating	N/A
Bend radius	R<50mm	Customized length/reel	0.1 to 30meters
Dimming function	PWM/ 0-10V/ DALI	Standard length/reel	5meters
Connection	2 x 0.5MM ² / 20AWG wire / DC connector	Installation.	3M 300LSE adhesive tape

Light technical data

Part number	LT-SW28N120-XXW-CCT CCT:24=2400K/ 27=2700K/ 30=3000K/ 40=4000K/ 50=5000K/ 57=5700K/ 65=6500K Wattage : 14.4W/M 10W/M 5W/M		
Power consumption/m	14.4W	10W	5W
CCT	2400~6500K		
Lumen output/m	1210~1526Lm	870~1090Lm	455~570Lm
Efficacy	84~106Lm/w	87~109Lm/w	91~114Lm/w
MAXRUN® in series	5m (3A)	8m (3.3A)	10m (2.1A)
Binning tolerance & code	SDCM<3	SDCM<3	SDCM<3
CRI (White)	Ra+82;R9 +7		
TM30	Rf=82 Rg=95		
TLCl(Qa)	70		
Warranty	3 years		

Temperature data

Operating temp. (Tc)	-25 - 70°C	Storage temp. (Ts)	-30 - 80°C
Ambient temp. (Ta)	-25 - 50°C	Lifespan	50,000Hrs