LUMITAPE CV LED Strip |Static white 2835 210LED 8mm



The Lumitape® Static white high efficacyLED 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 130Lm/w
- 2835, 210LED/m, 24V
- 3-5 years warranty
- 0-10V, DALI, PWM Dimmable















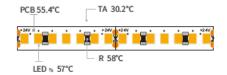




Cut points



Temperature Data^{1 (15W/m)}



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	210pcs	PCB dimension	8mm x 3oz (1/2oz)
IP rating (optional)	IP20 (IP65,IP67,IP68)	Cut points	33.33mm
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

	LT-SW28N210-XX80-24-YYY XX: 24=2400K/ 27=2700K/ 30=3000K/ 40=4000K/ 50=5000K/ 57=5700K/ 65=6500K				
Part number					
	YYY: 240=24W/200=20W/150=15W				
Power consumption/m	24W	20W	15W		
ССТ	2400~6500K				
Lumen output/m	2256~2688Lm	1980~2600Lm	1560~1860Lm		
Efficacy	94~112Lm/w	99~130Lm/w	104~130Lm/w		
MAXRUN® in series	3m (3A)	5m (4.2A)	8m (5A)		
Binning tolerance & code	SDCM<3	SDCM<3	SDCM<3		
CRI (White)	Ra+80;R9+3				
TM30	Rf=80 Rg=85				
TLCI(Qa)	80				
Warranty	3 years				

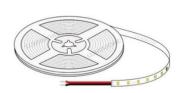


Temperature data²

Operating temp. (Tc)	-25 - 70°C	Storage temp. (Ts)	-30 - 80°C
Ambient temp. (Ta)	-25 - 45°C	Lifespan	30,000Hrs

Packaging information

QTY per Carton	60pcs	Carton size	40*40*23cm
G.W. per reel (5m)	0.15Kg	G.W per Carton	9.50Kg







Warranty

Should this product fail during the 5 years warranty period it will be replaced free of charge, subject to the correct installation of the original product in accordance with applicable and appropriate electrical codes and instructions provided by LUMIMORE, as well as subsequent return of the faulty unit. LUMIMORE does not accept responsibility for any installation costs associated with the replacement of this product and LUMIMORE reserves the right to alter specifications without prior notice. LUMIMORE can offer 7 years warranty upon request.