

LED STRIP 112LED/M • 24V • 12W • 3000K • IP66 • 1520LM • RA80 • 8.3MM



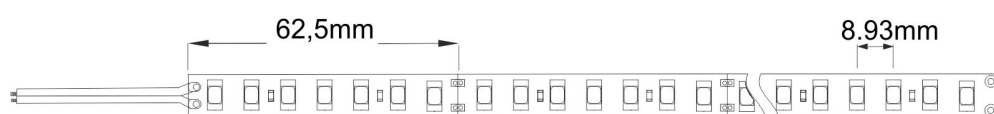
12W /m
24V DC
140 lm/W LM80 SDCM ≤ 3
6.25cm cutting length
3oz 8mm FPC
Ra>80, available over 95
75000h L70 lifespan
30m reel for IP20, 10m for IP66 / IP68
Warranty 3 years

High quality LED strip for professional use with seven LEDs in one module to achieve luminous efficacy up to 140 lm/W. Two layers of PCB with 3oz copper paths characterized by a lower voltage drop and lower operating temperature. On a base using adhesive tape 3M 300 LSE. LEDs that meet requirements of LM-80 test, guaranteeing small lumen decrease and colour constancy in time.

Specification

Parameter	Value	ETIM ID
Symbol	SPE-112-66-WW-24	
EAN13	5901289754729	
ETIM CLASS	Light ribbon-/hose/-strip	EC002706
Power [W]	12	EF008319
Voltage [V]	24	EF008856
cutting length [cm]	6.25	EF008320
Colour of light	White	EF009350
Model	Tape	EF000010
Number of nodes per meter	112	EF008340
Voltage type	DC	EF000187
Beam angle [°]	120	EF000128
Wskaźnik oddawania barw CRI	>80	EF000442
With Self-adhesive	tak	EF000434
Colour temperature [K]	3000	EF009346
Degree of protection	IP66	EF005474
Suitable for use		
Luminous flux [lm]	1520	EF010867
Min. number of switching cycles	50000	EF012201
Rated life time L70/B50 at 25 °C [h]	50000	EF011870
Width [mm]	8.3	EF000008
Height/depth [mm]	1.7	EF001456
Energy efficiency class of the built-in lamp	A++, A+, A (LED)	EF012487

Dimensions



	IP20	8.0 x 1.4 mm
	IP66	8.3 x 1.7 mm
	IP68	10.0 x 4.4 mm