

LED STRIP 112LED/M • 24V • 12W • 6000K • IP68 • 1600LM • RA80 • 10MM



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-112-68-CW-24	
EAN13	5901289754507	
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]	6000	EF009346
Degree of protection	IP68	EF005474
Suitable for use		
Luminous flux [lm]	1600	EF010867
Min. number of switching cycles	50000	EF012201
Rated life time L70/B50 at 25 °C [h]	50000	EF011870
Width [mm]	10	EF000008
Height/depth [mm]	4.4	EF001456
Energy efficiency class of the built-in lamp	A++, A+, A (LED)	EF012487

Dimensions

