

LED-stripe 24V warmwhite

Electrical / Optical Characteristics Ta=25°C

Parameter	Symbol	Condition	Min.	Typ.	Max.	Unit
Forward Voltage DC	V_F	$I_F = 1A$	-	24.0	-	V
Temperature Colour	TC	$I_F = 1A$	-	3500°	-	K
Luminous Flux	Φ_v	$I_F = 1A$	800	-	1000	lm
Recommend Forward Current	$I_{F(rec)}$	-	-	1.0	-	A

Absolute Maximum Ratings Ta=25°C

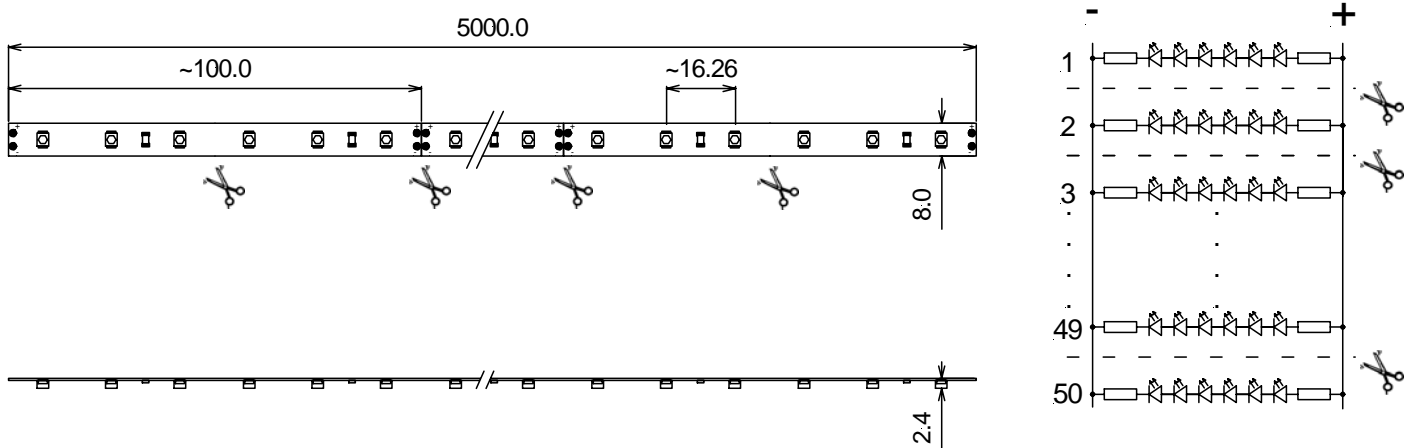
Parameter	Symbol	Value	Unit
Forward Current	I_F	1000	mA
Power Dissipation	P_d	24.0	W
Operating Temperature	T opr	-25° - +60°	C
Storage Temperature	T stg	-40° - +80°	C

Numbers of LED's: 300 pieces

Viewing angle of LED: 120°

Package: 5.0 meters on reel

Technical Drawing



- All dimensions are in millimetres.
- Tolerance is $\pm 0.25\text{mm}$ unless otherwise specified.
- Specifications are subject to change without notice
- Tolerance of luminous intensity $\pm 15\%$