

Specifiers Linear Series - LS146 - Exterior



IP20

24V

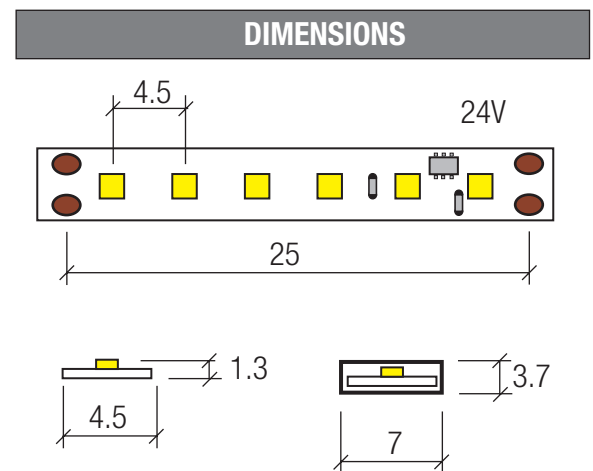
DIM

240LED/m

25mm 24V

6.3W - High Density 240LEDs/m - Micro LED Strip

SPECIFICATION		
COLOUR	2700K	3000K
CODE	LS146WW24-27K	LS146WW24
WATTS	6.3W/m	
VOLTS INPUT	24VDC	
AMPS INPUT	0.26Amps/m	
COLOUR TOLERANCE	+/- 100K	+/- 100K
CRI	>90	
LUMENS	570lm/m	
EFFICACY	95lm/w	
BEAM ANGLE	120°	
IP RATING	IP65	
DIM PWM	Yes	
WORKING TEMPERATURE	-25°C - + 60°C	
LED TYPE	3080	
LUMEN MAINTENANCE	L70 @ 50,000hrs	
WARRANTY	5years	
MAX RUN LENGTH	5m	
LED PITCH	4.5mm & 240 LEDs/m	
CUT LENGTH	25mm (6 LEDs)	
FIXING	3M doubled sided tape	
CONNECTION	0.5mm² red/black 2 core tail	



FEATURES

- # 240 LEDs/m
- # Narrow profile for slim line detail

APPLICATIONS

- # Under exterior bench seating
- # Under exterior stair treads
- # Under eaves
- # Bathrooms
- # Pergolas

NOTE

This linear LED product must be installed in an appropriate TASK Lighting or similar approved LED mounting profile/channel to dissipate heat. Failure to do so may result in a much shortened LED life, colour shift and void the warranty.

Due to the size of the silicone sleeve this LED strip does not fit inside our micro profiles.