

Specifiers Linear Series - LS141 - Interior



IP20

24V

DIM

240LED/m

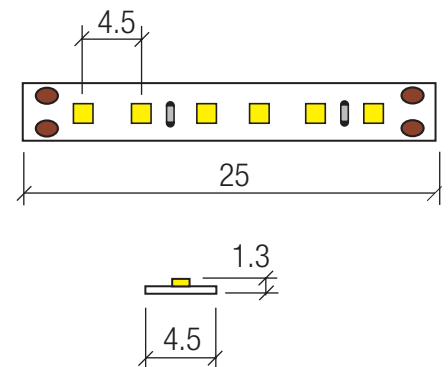
25mm 24V

15W - High Density 240LEDs/m - Micro LED Strip

SPECIFICATION

COLOUR	3000K	4000K	5500K
CODE	LS141WW24	LS141NW24	LS141W24
WATTS	15W/m		
VOLTS INPUT	24VDC		
AMPS INPUT	0.6Amps/m		
COLOUR TOLERANCE	+/- 100K	+/- 100K	+/- 200K
CRI	>90		
LUMENS	1420lm/m @ 4K CRI 90		
EFFICACY	94lm/w @ 4K CRI 90		
BEAM ANGLE	120°		
IP RATING	IP20 Indoor Use Only		
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		

DIMENSIONS



FEATURES

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

APPLICATIONS

- # Under shelf display lighting
- # Kitchen toe kicks
- # Under bench top returns
- # Book shelving
- # Accent lighting

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.

As this LED strip is extremely delicate it can only be dispatched fully assembled into the chosen mounting profile. This strip is suited to standard extrusions and runs too hot in the micro profiles.