

Specifiers Linear Series - LS143 - Interior



Micro Strip - 6.3W - 240LEDs/m

SPECIFICATION						
COLOUR	Warm White	Neutral White	White	Red	Green	Blue
CODE	LS143WW24	LS143NW24	LS143W24	LS143R24	LS143G24	LS143B24
WATTS	6.3W/m					
VOLTS INPUT	24VDC					
AMPS INPUT	0.26Amps/m (24V)					
COLOUR TEMP	3000K	4000K	5500K	621nm	528nm	466nm
COLOUR TOL	+/- 100K	+/- 100K	+/- 200K	+/- 1nm	+/- 1nm	+/- 1nm
CRI		>80				
LUMENS	630lm/m	750lm/m	820lm/m			
BEAM ANGLE	120deg					
IP RATING	IP20 Indoor Use Only					
DIM PWM	Yes					
WORKING TEMP	-25 to +60deg C					
LED	San'an 2480					
EXPECTED LIFE	25,000hrs **					
WARRANTY	2years **					
MAX RUN	5m					
LED PITCH	4.5mm & 240 LEDs/m					
CUT LENGTH	25mm (6 LEDs)					
FIXING	3M doubled sided tape					
CONNECTION	2 x 20AWG wire					

25 1.3 4.5 4.5

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 choosen mounting profile. LEDCHAN650 & 720 are the profiles especially suited to this LED strip.

FEATURES:

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

APPLICATIONS:

- # Especially suited to LEDCHAN650 giving a slim line of light.
- # Under shelf display lighting.
- # Kitchen toe kicks.
- # Under benchtop returns.
- # Book shelving etc.
- # Accent lighting.

While every effort has been made to ensure the accuracy of all information provided Task Lighting can not be held responsible for any errors.

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