

Specifiers Linear Series - LS104 - Interior

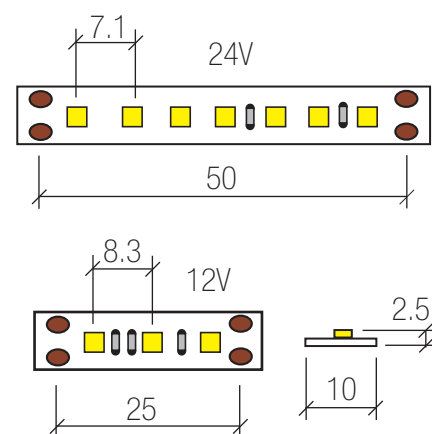


15W/m High Power

3000K	IP20	15W
4000K	24V	
5300K	12V	
621nm	DIM	
528nm	140LED/m	
466nm	25mm 12V 50mm 24V	

SPECIFICATION						
COLOUR	Warm White	Neutral White	White	Red	Green	Blue
CODE (24V)	LS104WW24	LS104NW24	LS104W24	LS104R24	LS104G24	LS104B24
CODE (12V)	LS104WW12	LS104NW12	LS104W12	LS104R12	LS104G12	LS104B12
WATTS	15W/m					
VOLTS INPUT	24VDC or 12VDC					
AMPS INPUT	0.625Amps/m (24V) & 1.25Amps/m (12V)					
COLOUR TEMP	3000K	4000K	5500K	621nm	528nm	466nm
COLOUR TOL	+/- 100K	+/- 100K	+/- 200K	+/- 1nm	+/- 1nm	+/- 1nm
CRI	>80			---	---	---
LUMENS	1200lm/m	1260lm/m	1320lm/m	---	---	---
EFFICACY	83lm/w	87.5lm/w	91m/w	---	---	---
BEAM ANGLE	120deg					
IP RATING	IP20 Indoor Use Only					
DIM PWM	Yes					
WORKING TEMP	-25 to +60deg C					
LED	Epistar 2835					
EXPECTED LIFE	35,000hrs **					
WARRANTY	3years **					
MAX RUN	5m					
LED PITCH	8.3mm & 120 LEDs/m (12V) or 7.1mm & 140LEDs/m (24V)					
CUT LENGTH	50mm (7 LEDs 24V) & 25mm (3 LEDs 12V)					
FIXING	3M doubled sided tape					
CONNECTION	2 x 20AWG wire					

DIMENSIONS



FEATURES:

- # 140 LEDs/m.
- # High output.

APPLICATIONS:

- # Under shelf display lighting.
- # Under cabinets over benches.
- # Cove 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 shorter LED life, colour shift and void the warranty.