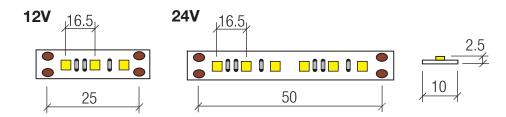


LS100

Classic Series 15W/m Interior LED Strip



Dimensions



Specification

SPECIFICATION							
COLOUR	2700K	3000K	4000K	5500K	RED	GREEN	BLUE
CODE (24V)	LS100-24V-15W-27K	LS100-24V-15W-3K	LS100-24V-15W-4K	LS100-24V-15W-55K	LS100-24V-15W-R	LS100-24V-15W-G	LS100-24V-15W-B
CODE (12V)		LS100-12V-15W-3K	LS100-12V-15W-4K	LS100-12V-15W-55K	LS100-12V-15W-R	LS100-12V-15W-G	LS100-12V-15W-B
WATTS	15W/m						
VOLTS INPUT	24VDC 24VDC or 12VDC						
AMPS INPUT	0.6Amps/m (24V) & 1.2Amps/m (12V)						
WAVE LENGTH				621nm	528nm	466nm	
COLOUR TOL	+/- 100K	+/- 100K	+/- 100K	+/- 200K	+/- 1nm	+/- 1nm	+/- 1nm
CRI	>90						
LUMENS	1500lm/m	1500lm/m	1590lm/m	1665lm/m			
EFFICACY	100lm/w	100lm/w	106lm/w	111m/w			
BEAM ANGLE	120°						
IP RATING	IP20 Indoor Use Only						
DIM PWM	Yes						
WORKING TEMPERATURE	-25° C to +60° C						
LED TYPE	Epistar 5050						
LUMEN MAINTENANCE	L70B10 @ 50,000 Hrs						
WARRANTY	5years						
MAX RUN	5m (12V) & 10m (24V)						
LED PITCH	120 LEDs/m (12V) or 140 LEDs/m (24V)						
CUT LENGTH	25mm (3 LEDs 12V) & 50mm (7 LEDs 24V)						
FIXING	3M doubled sided tape						
CONNECTION	0.5mm² red/black 2 core tail						

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

Task Lighting also reserves the right to modify/delete product details without notice.