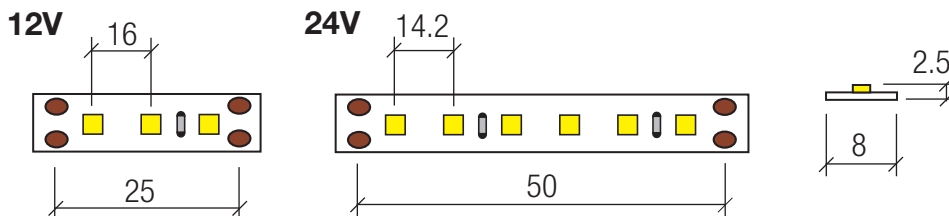


LS100

Classic Series 10W/m Interior LED Strip



Dimensions



Specification

COLOUR	2700K	3000K	4000K	5500K	RED	GREEN	BLUE
CODE(24V)	LS100-24V-10W-27K	LS100-24V-10W-3K	LS100-24V-10W-4K	LS100-24V-10W-55K	LS100-24V-10W-R	LS100-24V-10W-G	LS100-24V-10W-B
CODE (12V)	---	LS100-12V-10W-3K	LS100-12V-10W-4K	LS100-12V-10W-55K	LS100-12V-10W-R	LS100-12V-10W-G	LS100-12V-10W-B
WATTS	10W/m						
INPUT VOLTAGE	24VDC	12VDC or 24VDC					
AMPS INPUT	0.4Amps/m (24V) & 0.8Amps/m (12V)						
WAVE LENGTH	---				621nm	528nm	466nm
COLOUR TOL	+/- 100K	+/- 100K	+/- 100K	+/- 200K	+/- 1nm	+/- 1nm	+/- 1nm
CRI	>90				---	---	---
LUMENS	960lm/m	960lm/m	1010lm/m	1060lm/m	---	---	---
EFFICACY	96lm/w	96lm/w	101lm/w	106lm/w	---	---	---
BEAM ANGLE	120°						
IP RATING	IP20 Indoor Use Only						
DIM PWM	Yes						
WORKING TEMPERATURE	-25°C - + 60°C						
LED TYPE	Epistar 3528						
LUMEN MAINTENANCE	L70B10 @ 50,000 hours						
WARRANTY	5 years						
MAX RUN	5m (12V) & 10m (24V)						
LED PITCH	14.2mm, 140 LEDs/m (24V) or 16mm, 120 LEDs/m (12V)						
CUT POINTS	50mm (7 LEDs 24V) & 25mm (3 LEDs 12V)						
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.