

Specifiers Linear Series - LS145 - Interior



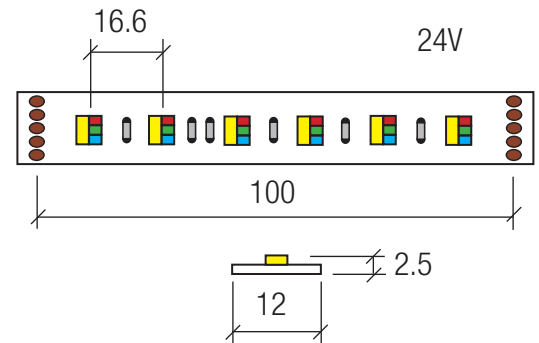
- R
- G
- B
- W

- IP20
- 24V
- DIM
- 60LED/m
- ✂ 100mm 24V
- RGB + 3K/6K

10W - RGBW Colour Changing - IP20

SPECIFICATION	
COLOUR	RGBW
CODE	LS145RGBWW24 (Warm White 3000K)
CODE	LS145RGBW24 (White 6500K)
WATTS	10W/m
VOLTS INPUT	24VDC
AMPS INPUT	0.42Amps/m
WAVE LENGTH	Red 621nm, Green 528nm, Blue 466nm
BEAM ANGLE	120°
IP RATING	IP20 Indoor use only
DIM PWM	Yes with suitable controller
WORKING TEMPERATURE	-20° C to +60° C
LED TYPE	Sanan 5050
LUMEN MAINTENANCE	L70 @ 50,000hrs
WARRANTY	5years
MAX RUN LENGTH	5m
LED PITCH	16.6mm (60 LEDs/m)
CUT LENGTH	100mm
FIXING	3M double sided tape
CONNECTION	0.5mm ² 5 core tail

DIMENSIONS



FEATURES

- # RGB and warm white, neutral white or cool white
- # Renders clean, superior whites
- # 4 channel controlling red, green, blue and white separately allowing for endless colour options
- # Requires dedicated RGBW, 4 channel controllers

APPLICATIONS

- # Under exterior bench seating
- # Under exterior stair treads
- # Under eaves
- # Bathrooms
- # Pergolas

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.

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.