



LS100-24V-19W-RGBW3K

LED Strip Classic 19W/m 24V CRI90 RGBW 3000K IP20

PRODUCT OVERVIEW

The LS100 RGBW LED strip delivers a wide colour range with the addition of a dedicated white channel for balanced tones and natural illumination. Operating at 24VDC and 19W/m, it provides vibrant, consistent light output ideal for creative and decorative lighting effects. Dimmable via PWM, DALI, DMX, CASAMBI, and a range of lighting control systems, the LS100 RGBW integrates seamlessly into residential and commercial environments.

CONTROL OPTIONS



DIM

Dimmable by PWM

PRODUCT INFORMATION

CODE

LS100-24V-19W-RGBW3K

WATTAGE

19W/m

LUMEN OUTPUT

900lm/m

LEDS/M

60

CRI

90

BEAM ANGLE

120°

OPERATING TEMP

-20°C to 60°C

DIMENSIONS

12mm × 2.5mm × 100mm

COLOUR TEMP

3000K

VOLTAGE

24

LED TYPE

SMD

EFFICACY

47lm/W

R9

50

MAX RUN

5m

LUMEN MAINTENANCE

L70B10 @ 50,000 Hrs

DIMENSION DRAWING (MM)



INSTALLATION IMAGE

