



LS100-24V-24W-RGBW4K

LED Strip 24W/m 24V RGBW CRI90 4000K 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 24W/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 24W RGBW integrates seamlessly into residential and commercial environments.

CONTROL OPTIONS



DIM

Dimmable by PWM

PRODUCT INFORMATION

CODE

LS100-24V-24W-RGBW4K

WATTAGE

24W/m

LUMEN OUTPUT

1200lm/m

LEDS/M

120

CRI

90

BEAM ANGLE

120°

OPERATING TEMP

-20°C to 60°C

DIMENSIONS

12mm × 2.5mm × 50mm

COLOUR TEMP

4000K

VOLTAGE

24

LED TYPE

SMD

EFFICACY

50lm/w

R9

50

MAX RUN

5m

LUMEN MAINTENANCE

L70B10 @ 50,000 Hrs

DIMENSION DRAWING (MM)



INSTALLATION IMAGE

