



LS100E-24V-24W-RGBW6K

LED Strip 24W/m 24V RGBW CRI90 6500K IP65

PRODUCT OVERVIEW

The LS100E 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 LS100E 24W RGBW integrates seamlessly into residential and commercial environments.

CONTROL OPTIONS



DIM

Dimmable by PWM

PRODUCT INFORMATION

CODE

LS100E-24V-24W-RGBW6K

WATTAGE

24W/m

LUMEN OUTPUT

1100lm/m

LEDS/M

120

CRI

90

BEAM ANGLE

120°

OPERATING TEMP

-20° C to +60° C

DIMENSIONS

12mm × 5mm × 50mm

COLOUR TEMP

6500K

VOLTAGE

24

LED TYPE

SMD

EFFICACY

46lm/W

R9

50

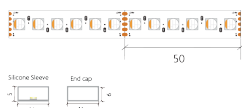
MAX RUN

5m

LUMEN MAINTENANCE

L70B10 @ 50,000 Hrs

DIMENSION DRAWING (MM)



INSTALLATION IMAGE

