



LS100E-12V-10W-55K

LED Strip Classic 10W/m 12V CRI90 5500K IP65

PRODUCT OVERVIEW

LS100E 10W/m with an IP65 Silicone Sleeve provides reliable protection against moisture, making it ideal for both indoor and outdoor environments. Designed for areas exposed to occasional water or humidity, it's perfect for bathrooms, kitchens, and splash zones, as well as outdoor applications such as handrails, under bench seating, and walkways when installed out of direct sunlight.

CONTROL OPTIONS



DIM

Dimmable by PWM

PRODUCT INFORMATION

CODE

LS100E-12V-10W-55K

WATTAGE

10W/m

LUMEN OUTPUT

1010lm/m

LEDS/M

120

CRI

90

BEAM ANGLE

120°

OPERATING TEMP

-25°C to 60°C

DIMENSIONS

10mm × 6mm × 25mm

COLOUR TEMP

5000K

VOLTAGE

12

LED TYPE

SMD

EFFICACY

101lm/W

R9

50

MAX RUN

5m

LUMEN MAINTENANCE

L70B10 @ 50,000 Hrs

DIMENSION DRAWING (MM)



INSTALLATION IMAGE

