

LS250E-48V-15W-27K

LED Strip Elite 15W/m 48V CRI90 2700K IP65 Frosted Sleeve

PRODUCT OVERVIEW

The Elite LS250E LED Strip is a high performance exterior lighting solution engineered for durability and versatility in outdoor environments. Featuring a frosted silicone sleeve and an IP65 rating, it provides reliable protection against dust and moisture. With on board IC chips and 48VDC operation, the LS250E supports significantly longer single feed runs than our classic LED strip range, ensuring consistent brightness and stable performance across extended lengths.

CONTROL OPTIONS

DIM

Dimmable by PWM

DIMENSION DRAWING (MM)



PRODUCT INFORMATION

CODE
LS250E-48V-15W-27K

COLOUR TEMP
2700K

WATTAGE
15W/m

VOLTAGE
48

LUMEN OUTPUT
1500lm/m

LED TYPE
SMD

LEDS/M
168

EFFICACY
100lm/W

CRI
90

R9
50

BEAM ANGLE
120°

MAX RUN
20m

OPERATING TEMP
-25°C to 60°C

LUMEN MAINTENANCE
L80B10 @ 50,000Hrs

DIMENSIONS
14mm × 5mm × 83.33mm

While every effort has been made to ensure accuracy, product specifications may vary. Task Lighting reserves the right to update or modify product details without notice.