

# STRIP IP33 5M RED 12V 6W/M 60LEDS/M 8MM WIDTH 115 BEAM BOX PACK INTEGRAL

ILSTREDA006W



This red LED strip has 60 LEDs per metre and is constructed using high quality materials to ensure a consistent light and colour across the strip. This LED strip is IP33 rated and is suitable for indoor applications. Each 5m reel is supplied with an easy-to-follow installation guide and an extra connector (Connector end to strip and 15cm wire to power) to power the strip if it is cut into two lengths. 3M backing tape is pre-applied to simplify the installation process. Additional accessories are available, to suit specific installation requirements.

### **Details**

Quick Order Code: 856107

**Barcode:** 5055788200482

Category: Strips

Range Name: Single Colour Strip

Product Type: Colour strip

Market Segment: Residential indoor

Warranty (Years): 3
CE RoHS: Yes

## **Physical Data**

Product Width (mm): 8
Product Weight (g): 95
Material: PCB

**Construction:** LED surface mounted on to strip

Strip Cut Points (mm): 50
Max Run Length (m): 5

Placement / Application: Decorative indoor

Strip length (M): 5
Strip Width (mm): 8

#### **Electrical Data**

Power Consumption per meter (W/m): 6
Voltage (V): 12

Watts per metre: 3.1W - 6w Dimming: Dimmable

Driver Included: No Electric Current: DC

**EN:** IEC 62031

LVD Certified: Yes

## **Light Data**

Luminous efficacy (Im/W): 23
Lumens per meter (Im/m): 138
Correlated Colour Temperature (CCT) (K): 620
Colour Temperature Name: Red
Beam Angle: 115

Colour Type: Single Colour

LED Size (mm): 3528

**LED Type:** Surface mounted device (SMD)

LEDs per meter: 60
Lifetime (hours): 13000
Reel Length (m): 5

#### **Environment**

**EN:** IEC 62031

LVD Certified: Yes
CE RoHS: Yes
Hg 0% (Mercury Free): Yes
IP Rating (Ingress Protection): IP33
Lowest Operating Temperature (°C): -25
Maximum Operating Temperature (°C): 60

# **Packaging**

Package Weight (g): 132
Package Length (mm): 174
Package Width (mm): 180
Package Depth (mm): 17