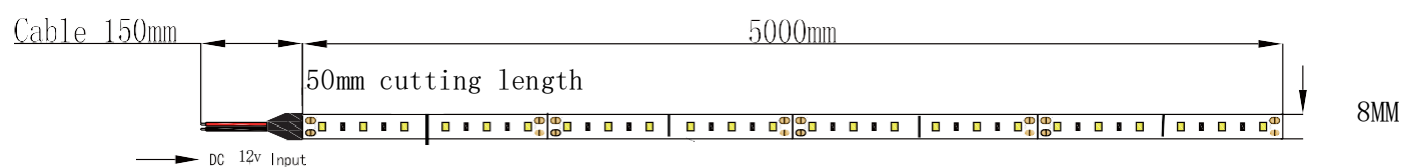
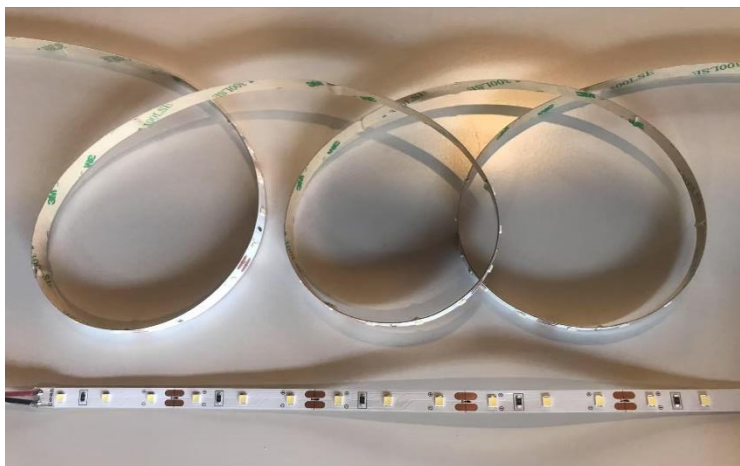




## SMD2835 60 LED 4.8W 12V

**S48WW12 / S48NW12 / S48CW12 / WP48WW12 / WP48NW12 / WP48CW12**

### PRODUCT SPECIFICATION



| SPECIFICATION       |  |
|---------------------|--|
| CODE IP20           | S48WW12/ S48NW12/ S48CW12  |
| CODE IP65           | WP48WW12/ WP48NW12/ WP48CW12                                     |
| Voltage Power/m     | 4.8W/m   |
| VOLTS INPUT         | 12VDC  |
| AMPS INPUT          | 0.3924A/m, 0.3861A/m, 0.3861A/m, 0.3861A/m, 0.3861A/m, 0.3861A/m |
| COLOUR TEMP         | 3000K/4000K/6000K  |
| BEAM ANGLE          | 120°   |
| IP RATING           | IP20 & IP65  |
| DIM PWM             | Yes  |
| WORKING TEMPERATURE | -20°C ~ +45°C  |
| Working humidity    | 40%-70%RH  |
| LED TYPE            | SMD2835  |
| LEDs/meter          | 60   |
| Lumen output/meter  | 440lm/m, 435lm/m, 430lm/m, 430lm/m, 430lm/m, 430lm/m             |
| WARRANTY            | 3 years  |
| Working hours       | 50,000hrs lifetime for Tc<70°C                                   |
| MAX RUN LENGTH      | 5m   |
| Minimum Cut         | 50mm (3 chips)   |
| CRI                 | 90+  |
| Dimensions          | L5000*W8 mm (16.4ft*0.4inch)                                     |
| FIXING              | 3M double-sided tape   |



## Quality Affordable LED Lighting Solutions

| Item code | Number of LED (m) | Voltage (DC) | Power (W/m) | CCT (K) | CRI (Ra) | Lumens Output (Lm/m) | IP Grade |
|-----------|-------------------|--------------|-------------|---------|----------|----------------------|----------|
| S48WW12   | 60LEDs            | 12V          | 4.8W        | 3000K   | 90+      | 440Lm                | IP20     |
| S48NW12   | 60LEDs            | 12V          | 4.8W        | 4000K   | 90+      | 440Lm                | IP20     |
| S48CW12   | 60LEDs            | 12V          | 4.8W        | 6000K   | 90+      | 430Lm                | IP20     |
| WP48WW12  | 60LEDs            | 12V          | 4.8W        | 3000K   | 90+      | 410Lm                | IP65     |
| WP48NW12  | 60LEDs            | 12V          | 4.8W        | 4000K   | 90+      | 410Lm                | IP65     |
| WP48CW12  | 60LEDs            | 12V          | 4.8W        | 6000K   | 90+      | 410Lm                | IP65     |

### Attention:

This linear LED product must be installed using a suitable Pro LED Lighting or equivalent approved LED mounting profile/channel to ensure proper heat dissipation. Improper installation may significantly reduce the LED's lifespan, cause color changes, and void the warranty.

Although Pro LED Lighting has taken care to provide accurate information, it cannot accept liability for any errors. The company also reserves the right to change or remove product details without prior notice.