



# ecostrip

## Flexible LED strip

### Product Description

Single colour, waterproof flexible LED light strip, IP68 with SMD 2835 LEDs, 60LEDs/meter, 14,4W/meter. Supplied in 5 meters roll, with white PCB and double adhesive tape for a better fixing. can be cut every 10cm (6-LED segment).

Requires 24V DC constant voltage LED driver. Avoid direct sunlight

Complies with standard EN60598-1 and any other specific standards.



### Dimensions



Order Code	Lampholder	Colour
7835W/D	LED	Daylight
7835W/C	LED	Cool white
7835W/W	LED	Warm white
7835W/EW	LED	Extra warm white



### Technical Data

**Watts:** 14.4W/m (72W/roll)

**Input Voltage:** 24V DC

**LED brand:** Epistar SMD 2835

**Number of LEDs:** 60LEDs/m

**Colour Temperature:**

6000K (DL) | 4000K (CW)  
3000K (WW) | 2700K (EW)

**Lumen:** 1030lm/meter (DL)

1030lm/meter (CW)  
980lm/meter (WW)  
980lm/meter (EW)

**Light Efficiency:** 71,5lm/W (DL)  
71,5lm/W (CW)  
68lm/W (WW)  
68lm/W (EW)

**Beam angle:** 120°

**CRI:** 80

**Dimmable:** Yes

**IP rate:** IP68

**Construction:** Silicone

**Life Hours:** 30,000hrs

**Warranty:** 2 years

