

ORIZON LED STRIP LIGHT

GENERAL description		August 2020
Edition date		
Luminosity Up to 2560 lumens	Measures 147, 272, 522, 1022 (mm)	Voltage 12/24 V

DESCRIPTION

The ORIZON Led Strip Light uses the high output Cree LED technology, which offers optimum performance and extended life. The properties of these LEDs give greater luminosity, allowing us to offer a brighter unit whilst using fewer LEDs to maintain low power draw. The LED strip can be installed in a variety of ways from simply using an adhesive strip to fixing with Orion mounting clips.

It is available in different configurations depending on the luminosity and length:

- Standard: 522 mm and 1022 mm (both with a choice of 24/48 or 48/96 LEDs)
- Short: 147 mm and 272 mm

MAIN FEATURES

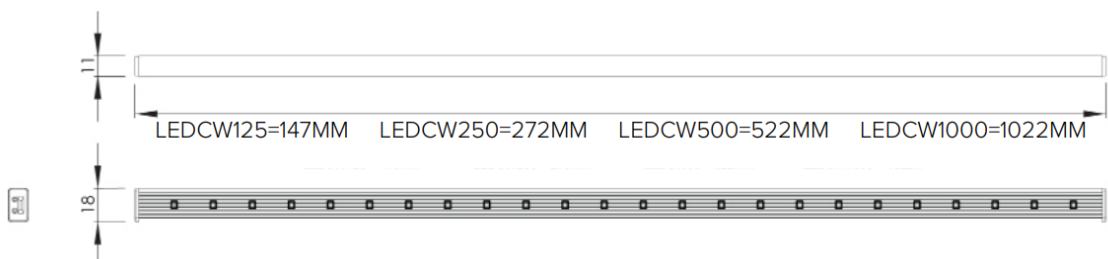
Luminosity: up to 2560 lumens / over 750 lux @ 1 m

Different configurations available

Low profile design – only 11mm

Quick and easy to install

Waterproof to IP66



CONFIGURATIONS

12 VDC	24 VDC
<p>LEDCW125 6 LED Length: 147 mm Voltage range: 10-14 VDC Average current: 0,12 A Light output: 160 lm Watts: 1,4 W Weight: 0,05 kg Temp. range: -30 a +40 °C IP66</p>	<p>LEDCW125/2 6 LED Length: 147 mm Voltage range: 20-28 VDC Average current: 0,06 A Light output: 160 lm Watts: 1,4 W Weight: 0,05 kg Temp. range: -30 a +40 °C IP66</p>
<p>LEDCW250 12 LED Length: 272 mm Voltage range: 10-14 VDC Average current: 0,24 A Light output: 320 lm Watts: 3 W Weight: 0,22 kg Temp. range: -30 a +40 °C IP66</p>	<p>LEDCW250/2 12 LED Length: 272 mm Voltage range: 20-28 VDC Average current: 0,12 A Light output: 320 lm Watts: 3 W Weight: 0,22 kg Temp. range: -30 a +40 °C IP66</p>
<p>LEDCW500 24 LED Length: 522 mm Voltage range: 10-14 VDC Average current: 0,44 A Light output: 640 lm Watts: 6 W Weight: 0,08 kg Temp. range: -30 a +40 °C IP66</p>	<p>LEDCW500/2 24 LED Length: 522 mm Voltage range: 20-28 VDC Average current: 0,22 A Light output: 640 lm Watts: 6 W Weight: 0,08 kg Temp. range: -30 a +40 °C IP66</p>
<p>LEDCW1000 48 LED Length: 1022 mm Voltage range: 10-14 VDC Average current: 1,0 A Light output: 1280 lm Watts: 12 W Weight: 0,15 kg Temp. range: -30 a +40 °C IP66</p>	<p>LEDCW1000/2 48 LED Length: 1022 mm Voltage range: 20-28 VDC Average current: 0,5 A Light output: 1280 lm Watts: 12 W Weight: 0,15 kg Temp. range: -30 a +40 °C IP66</p>