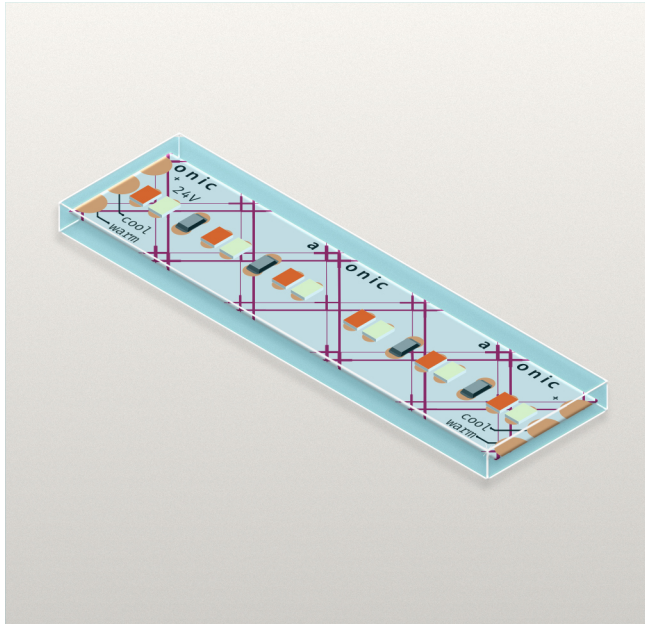


Flexible LED Strip

axl.fs14.240ww-14W



Features

- 240 white and warm LED/m on a flexible 14mm circuit board
- Colour Temperature Mixed: #1800K + #4000K
- High colour rendering — 95 CRI
- 14 Watts/metre
- 24Volts DC
- 3 years warranty

Applications

- For outdoor and rugged use. Water-resistant, two-layers filled silicone extrusion. 20 cuttable 5cm segments per metre.
- Features 14mm width strip which achieves a deep-range of warm light tones.
- Suitable for general lighting indoor and outdoor, mood lighting, trees and gardens, patio, workshops.

Physical

Dimension	
Strip width	14 mm
Cuttable length (min.)	50 mm
Printed circuit width	12 mm
Roll length	5 m
Material	
Strip base	Flexible printed circuit board
Back	Peel-off adhesive
Ingress rating	IP68

Electronic

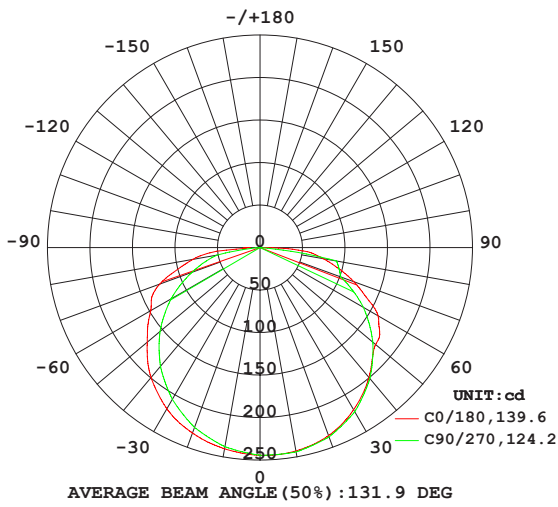
Connection	
Solder pads	3: [+] [-] [-]
Component	
Light source(s)	2216 White SMT LED
Source density	240 LED/m
Performance	
Voltage	24 V
Current	~583 mA
Power (per metre)	14 W/m

Optical

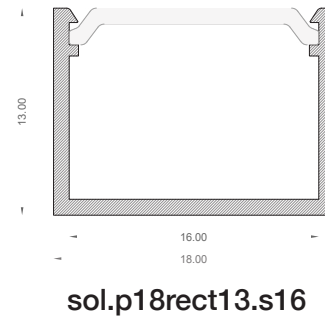
Output	
Lumens	870 Lm/m
Beam angle	120 °
Colour	
Rendering	95+ CRI
Matching	<3 SDCM
Options	
Hot white Neutral white	1800K + 4000K



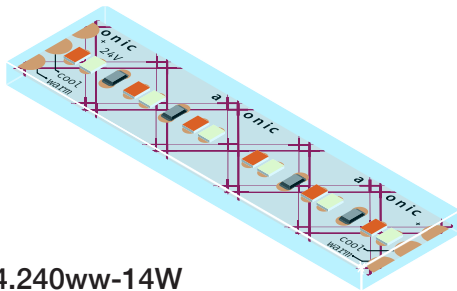
Polar diagram



Recommended profiles



Models



axl.fs14.240ww-14W

Attention:

1. Application surface must be smooth, clean and dry.
2. Sensitive electronics on-board. Handle with care.
3. Strip can be cut and joined at solder pads.

Note: Please quote the full product code while placing the order, along with the required colour temperature option where specified.

