

axl.fs10.132w.ic-10W



Features

- 10m roll - flexible 10mm - 132 white LED/m with IC regulation
- Colour Temperature Options: #1800K #2700 #3000K #4000K
- 10 Watts/metre
- 24Volts DC
- One roll of 10mm, single-row, 2216-size, white LEDs. Density is 132 LEDs per metre.
- 3 years warranty

Applications

- For a range of indoor and outdoor uses. Water-resistant, solid silicone extruded over-moulding.
- Features 10mm width strip with current regulation on the strip. Allows for even light output 10m from the power connection. Includes optional custom "hot white" #1800K LED
- Suitable for long distances, outdoor, gardens, patio, ceilings, workshops, hard to access applications

Physical

Dimension	
Strip width	10 mm
Cuttable length (min.)	~4.5 cm
Printed circuit width	8 mm
Roll length	10 m
Material	
Strip base	Flexible printed circuit-board
Backing	Peel-off adhesive
Ingress rating	IP67



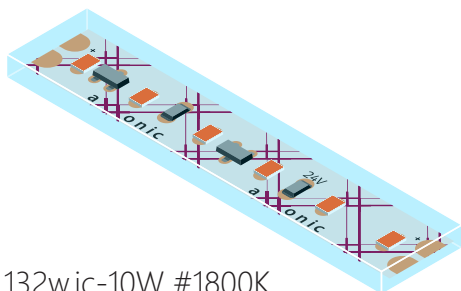
Connection	
Solder pads	2 [+] Positive [-] Negative (ground)
Component	
Light source/s	2216 White SMT LED
Source density	132 LED/m
Current regulator	Constant-current triode IC
Regulator density	22 IC/m
Performance	
Voltage	24 V
Current	~417 mA
Power (per metre)	10 W/m

Optical

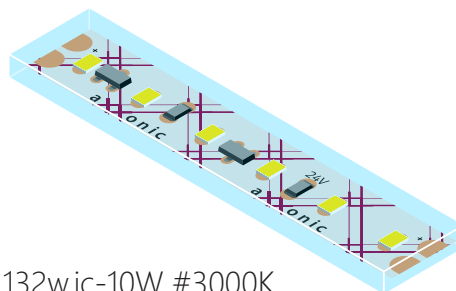
Output	
Lumens	? Lm/m
Beam angle	120 °
Colour	
Rendering	95+ CRI
Matching	<3* SDCM
Options	
Hot white	1800K
XWarm white	2700K
Warm white	3000K
Neutral white	4000K

*does not apply to 1800K model ~5 SDCM

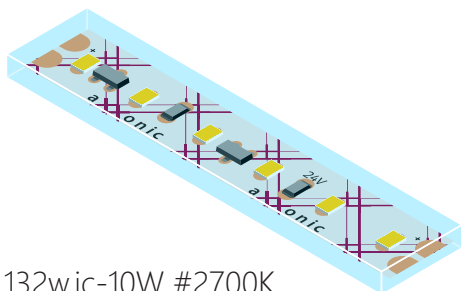
Models



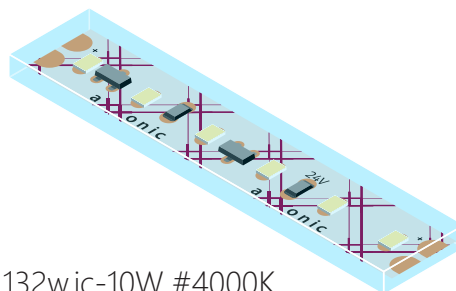
axl.fs10.132w.ic-10W #1800K



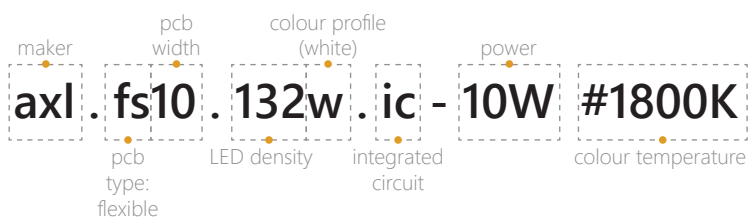
axl.fs10.132w.ic-10W #3000K



axl.fs10.132w.ic-10W #2700K



axl.fs10.132w.ic-10W #4000K



Attention:

1. Installation surface must be smooth, clean and dry.
2. The part of LED components cannot be fixed on the surface of the sharp edge.
3. Strip should not be collided or crushed.
4. Strip can be cut following the cutting lines.

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