

Rigid LED Strip

axl.rs26.tr252w.ic-30W



Features

- 252 white LEDs with IC regulation on a rigid 26mm circuit board
- Colour Temperature Options: #2200K #2700K #3500K #4500K
- High colour rendering – 90 CRI
- 30 Watts/stick
- 24Volts DC
- 3 years warranty

Applications

- For indoor and integrated use. Three mounting holes per 10cm segment.
- Features 26mm width strip with even light output.
- Suitable for bars, restaurants, kitchen, offices, high- ceilings, workshop and commercial spaces. High-output and reliable.

Physical

Dimension	
Strip width	26 mm
Cuttable length (min.)	~99 mm
Printed circuit width	25.6 mm
Module length	1188 mm
Material	
Strip base	Aluminium printed circuit board
Back	Peel-off adhesive
Ingress rating	IP20

Electronic

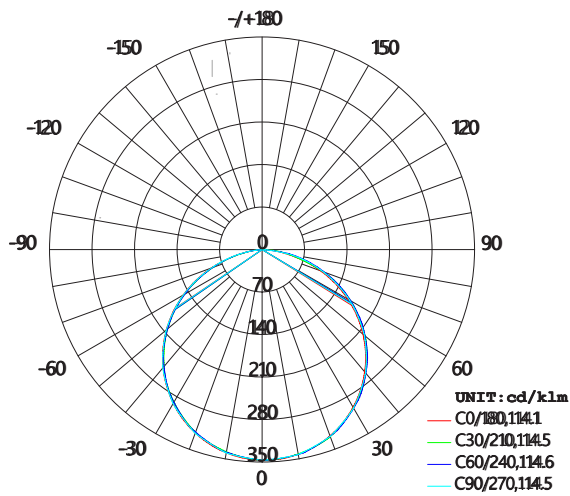
Connection	
Solder pads	2: [+] Positive [-] Negative (ground)
Component	
Light source(s)	4014 White SMT LED
Source density	212 LED/m
Performance	
Voltage	24 V
Current	1050 mA
Power (10 cm segment)	2.5 W
Power (per metre)	25 W/m
Power (1.2 m length)	30 W

Optical

Output	
Lumens	2583 Lm/m
Beam angle	120 °
Colour	
Rendering	90+ CRI
Matching	<3 SDCM
Options	
XX2Warm white	2200K
XWarm white	2700K
Mild white	3500K
Neutral white	4500K

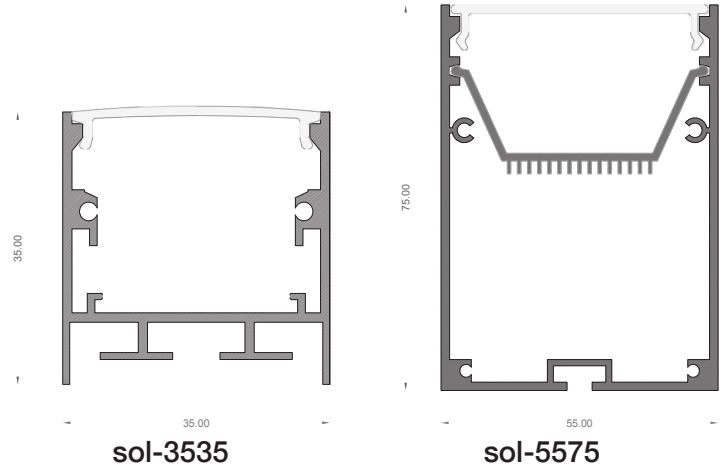


Polar diagram

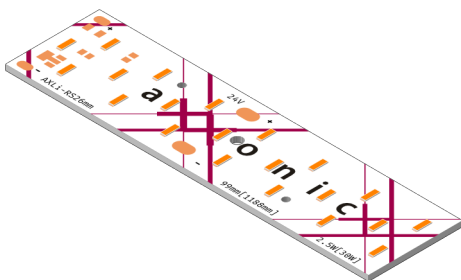


AVERAGE BEAM ANGLE(50%) 114.4 DEG

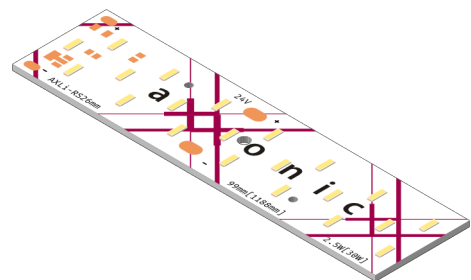
Recommended profiles



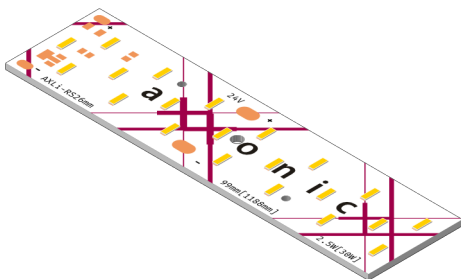
Models



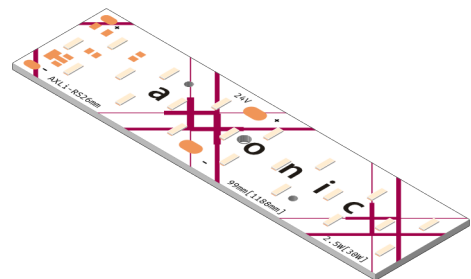
axl.rs26.tr252w.ic-30W #2200K



axl.rs26.tr252w.ic-30W #3500K



axl.rs26.tr252w.ic-30W #2700K



axl.rs26.tr252w.ic-30W #4500K

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.

maker	pcb width	LED density	power	
axl	rs26	tr252w	-30W	#2200K
	pcb type: rigid	triple row	colour profile (white)	colour temperature