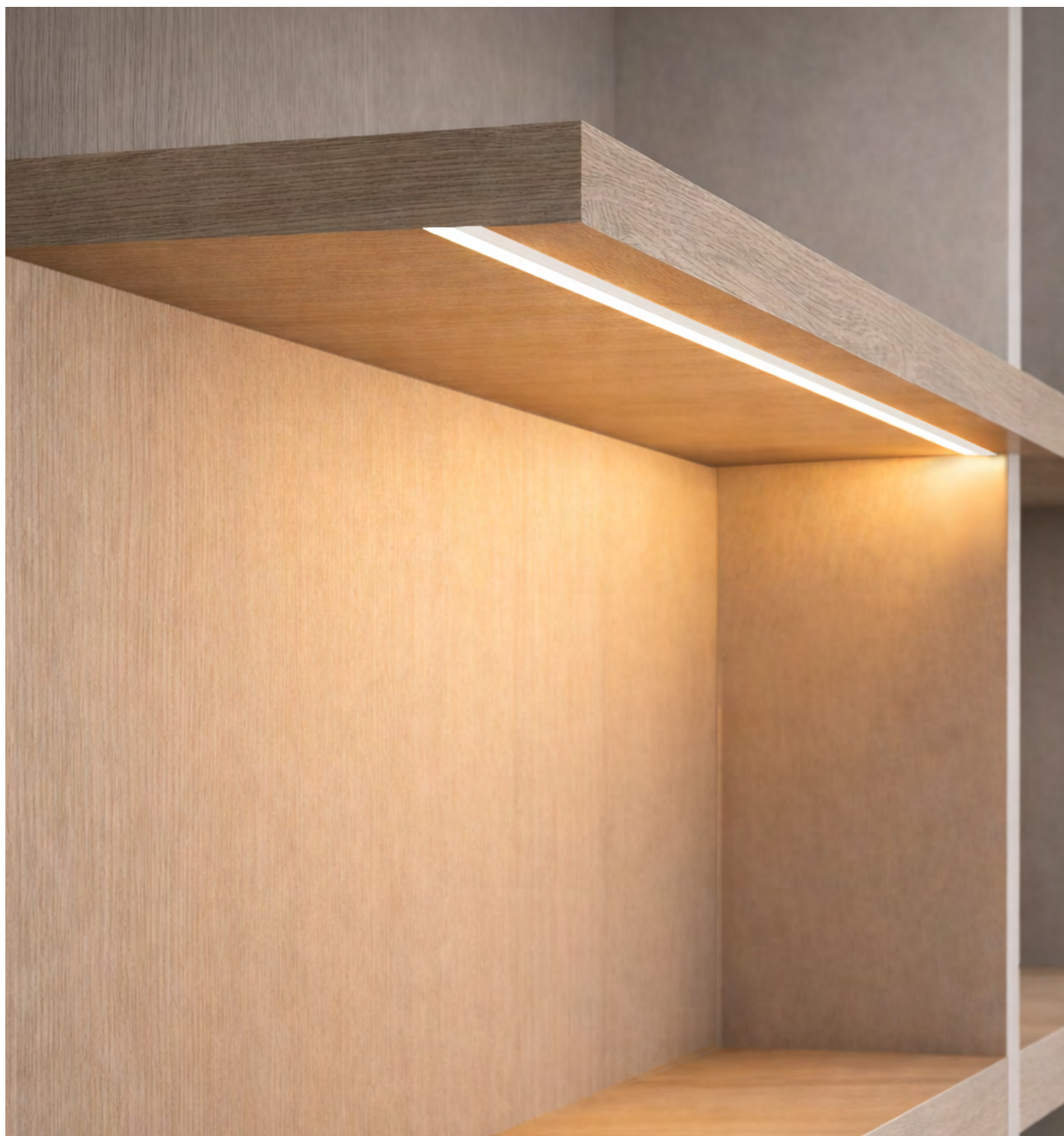




Ribbon Asymmetric is designed to deliver controlled, directional illumination, making it ideal for wall washing and surface highlighting. The asymmetric distribution pushes light precisely to one side, allowing it to evenly illuminate vertical surfaces and enhance texture, depth and materiality.

The result is a soft, continuous wash of light with minimal spill, creating a more considered and refined lighting effect. Integrated within a flexible silicone profile, it maintains a clean, uninterrupted line of illumination while directing light exactly where it is needed.

IP54

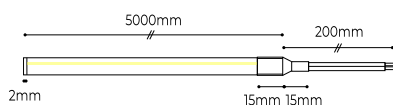


Ribbon Asymmetric

Ribbon 0805

Dimensions	8mm x 5mm x 5000mm
Finish	White (WH)
Configuration	Flexible Linear
Code / Description	81F0805092767A / LED Neon Strip 9W/m DC24V Top-Bend Flexible Linear 2700K 81F0805093067A / LED Neon Strip 9W/m DC24V Top-Bend Flexible Linear 3000K 81F0805094067A / LED Neon Strip 9W/m DC24V Top-Bend Flexible Linear 4000K
Light Source	LED
Lumen Output	612lm/m
Beam Angle	120° / Asymmetric 30°
CRI	90
Cutting	Free Cut
Lifespan	50,000 Hours
Voltage	24V DC
Rating	IP54 IK03
Dimming	Phase Cut / DALI / Casambi / 1-10V

Free Cut

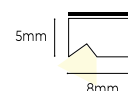


Top View



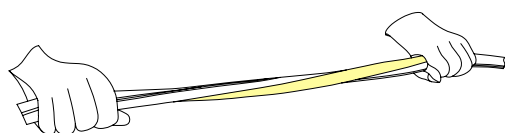
Side View

Double Sided Tape

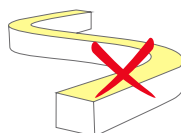


Sectional View

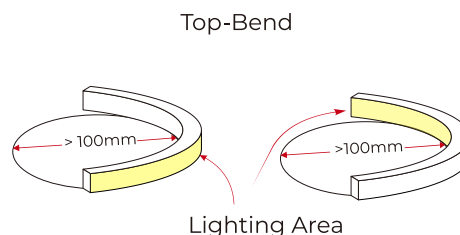
Limitations



Max. twist angle is 360° per 1000mm



Can't be side-bend



Notice

1. Adopt suitable power supply with power is 20% higher than the max. power of neon strip, to ensure long time performance of power supply.
2. Do not install it when power is on. Before powering on, make sure the wiring is correct.
3. Avoid privately changing or damaging the circuit or other component on the neon strip.
4. Avoid scrape, twist and irregular bend during installation, which might cause non repairable status for the neon strip.
5. Minimum bending diameter is 100mm[3.94in.], too small bending diameter will break the neon strip.
6. The Maximum twist angle for neon strip is 360° per 1M[3.28ft.].
7. Luminary linked in over long length will lead to problem of overload or uneven brightness.
8. To protect your eyes, do not stare at the neon strip for a long time while it's illuminated.
9. Only professional personnel can install, dismantle and repair.
10. Bend and twist diagram is shown as below.

Additional Information

This product comes in our standard colour range however can be colour-customised to seamlessly integrate into your space. Minimum order quantities apply. For more information please contact our customer service team on +61 3 9427 0231 or email info@sphera.com.au