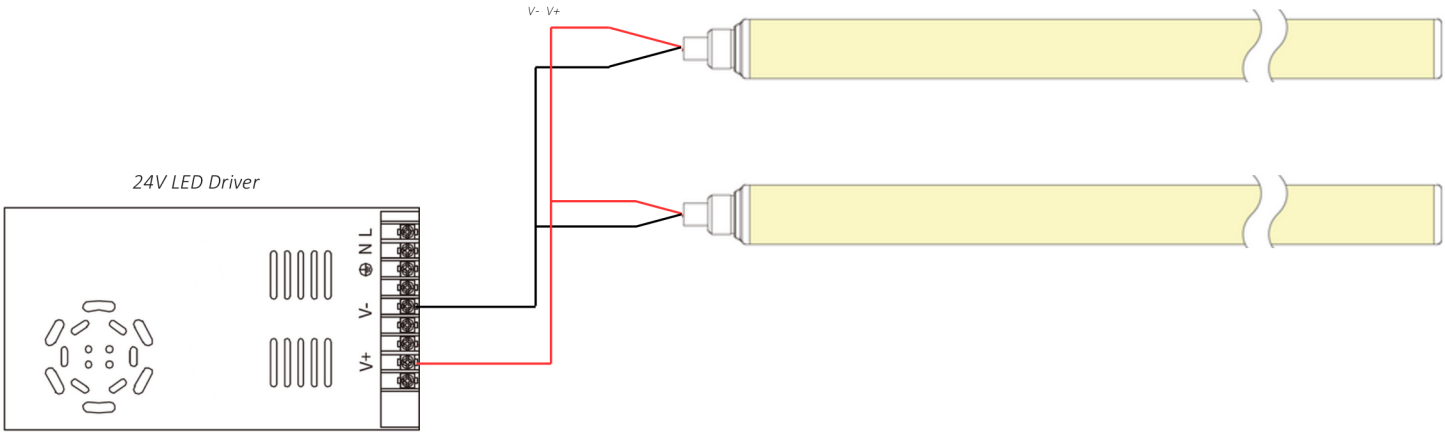
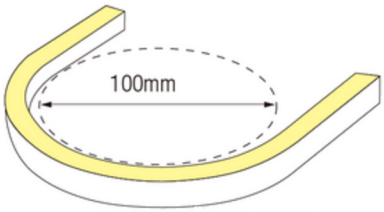
Neon Flex Installation Guide

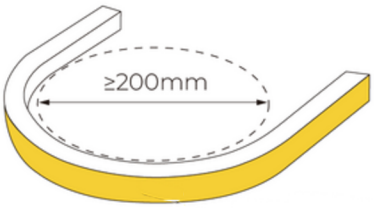
Single Colour Neon Flex (2700K, 3000K, 4000K)



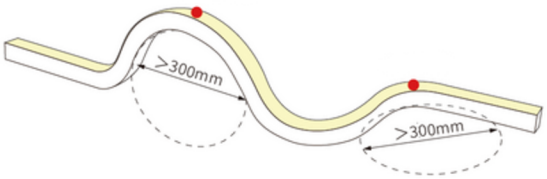
BENDING DIAMETRE



Horizontal Bend



Vertical Bend

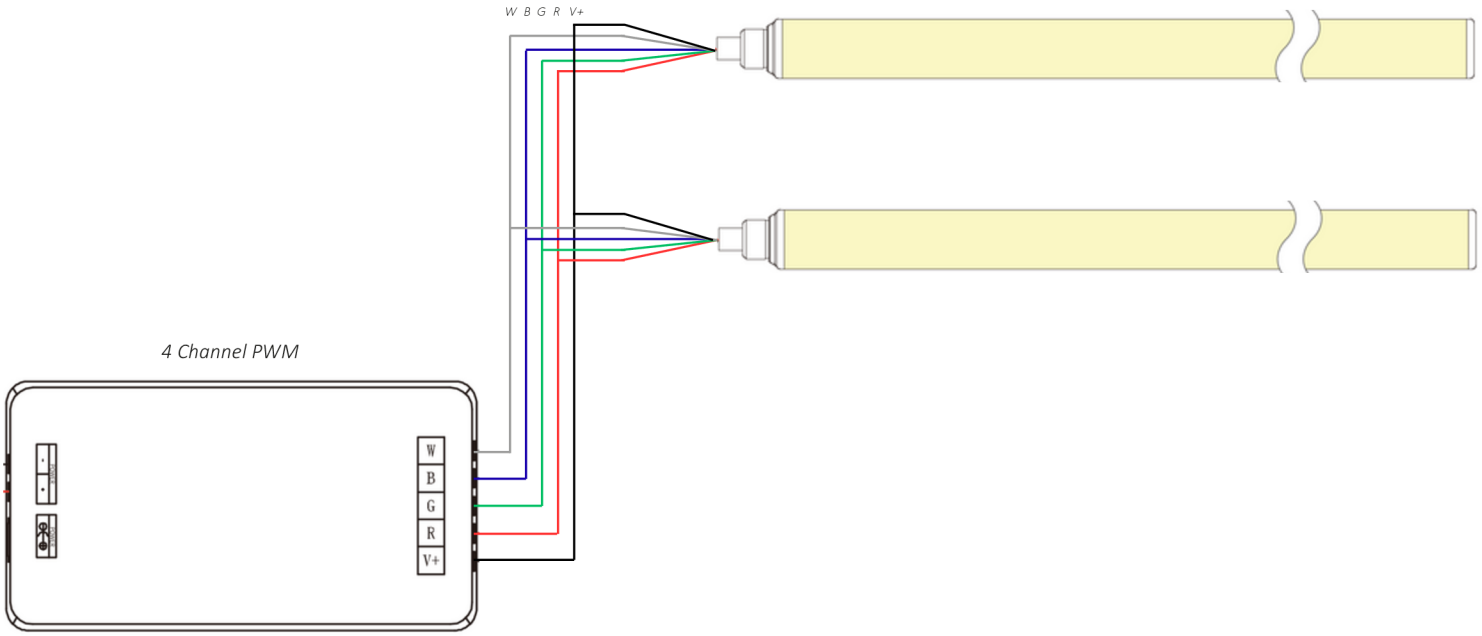


3D Bend

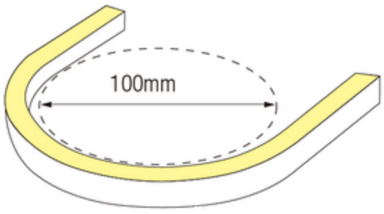
tunable | Level 1, 60 Martin Place / Sydney NSW 2000 Australia
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Neon Flex Installation Guide

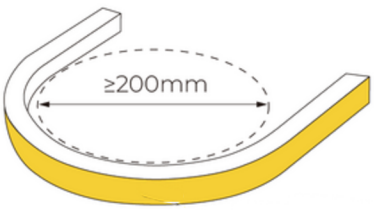
RGB(W) Neon Flex (Red, Blue, Green, 3000K White)



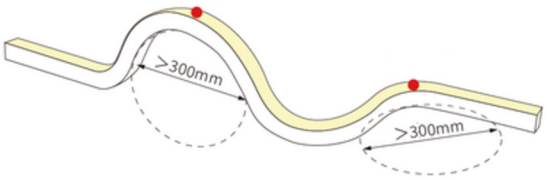
BENDING DIAMETRE



Horizontal Bend



Vertical Bend

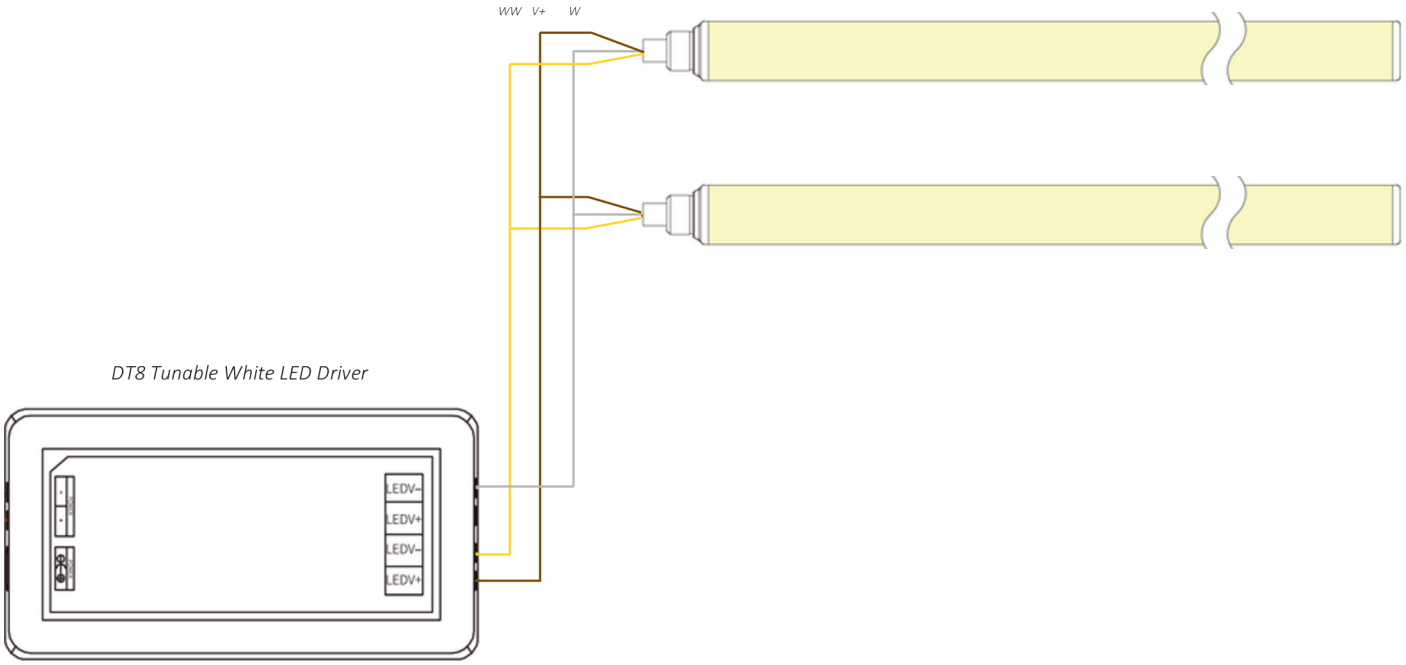


3D Bend

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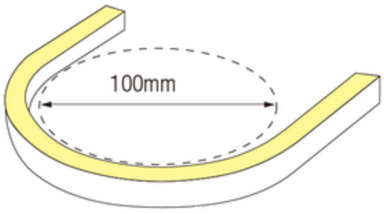
Neon Flex Installation Guide

Tunable White Neon Flex (2700K - 6500K)

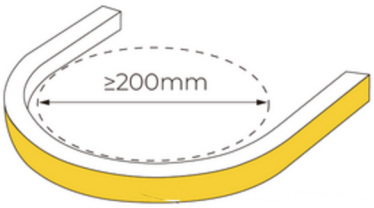


DT8 Tunable White LED Driver

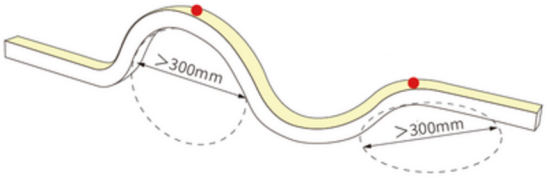
BENDING DIAMETRE



Horizontal Bend



Vertical Bend



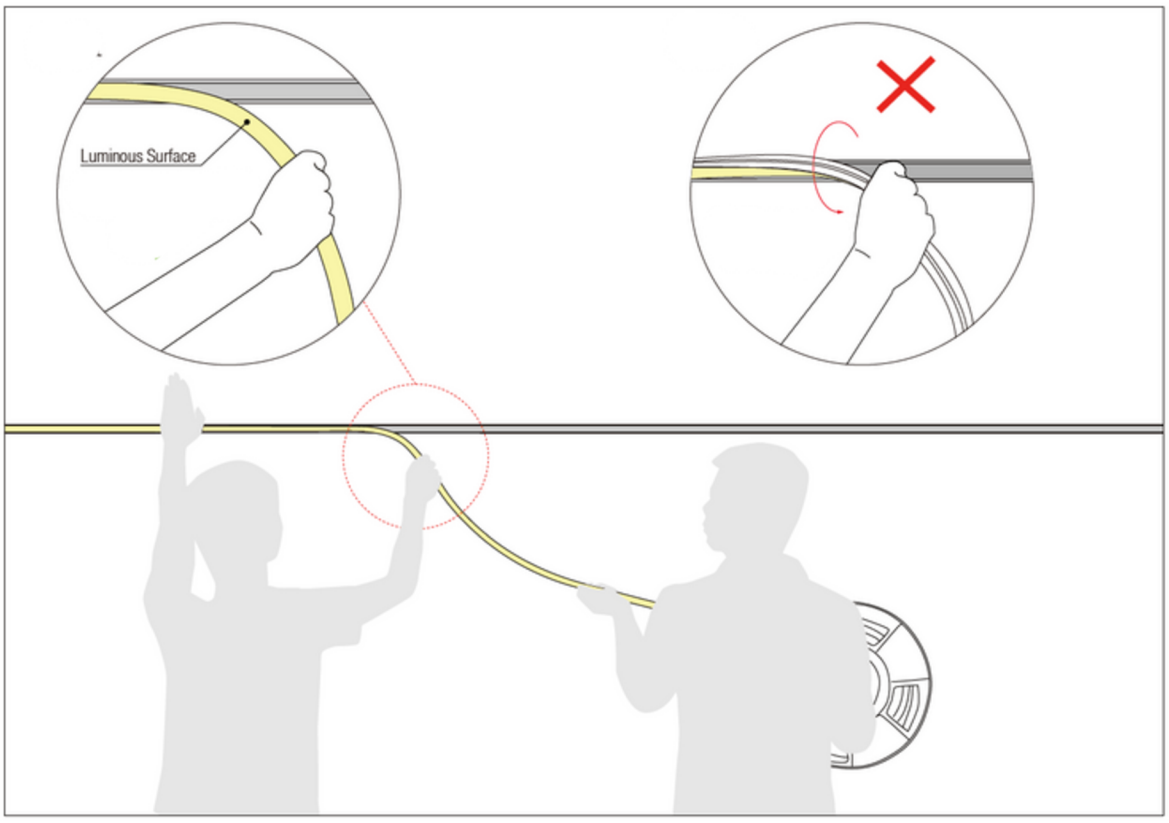
3D Bend

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Neon Flex Installation Guide

General Installation

AVOIDING DAMAGE DURING INSTALLATION



Installer:
Press lightly with the palm of your hand slowly pushing the neon into the profile, noting to not bend the neon

Assistant:
Slowly feed the neon off the provided reel, ensuring a straight smooth feed with no kinks or twists

CABLE INFORMATION

RGBW LED Strip		Inner Core: 24AWG	Black (V+), White (W) Blue (B), Green (G), Red (R)
Tunable White LED Strip		Inner Core: 22AWG	Brown (V+), White (W) Yellow (WW)
Single Colour LED Strip		Inner Core: 20AWG	Red (V+), Black (V-)

Neon Flex Installation Guide

Cutting Instructions

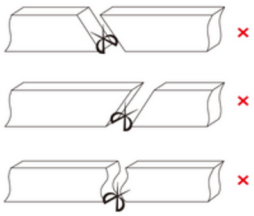
CUTTING DIRECTIONS



The Neon Flex has a transparent window, with the black marker being the cut marker



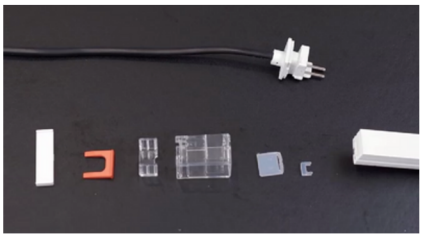
Using specialized scissors (sold separately) cut vertically at the mark



Ensure a straight clean cut is made, and not to cut at an angle to cause damage to the product

Please note: cutting neon flex should only be used for indoor application and will void any IP ratings.

USING SOLDER FREE CABLE FEED



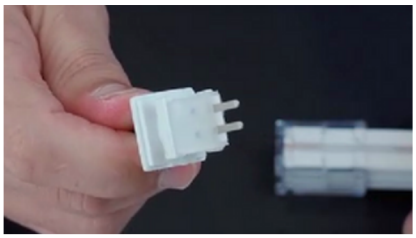
The Kit includes the following from left to right: Aligner, Orange Clip, Clear Clip, End Cap, Silicone Gasket, Spacer Clip



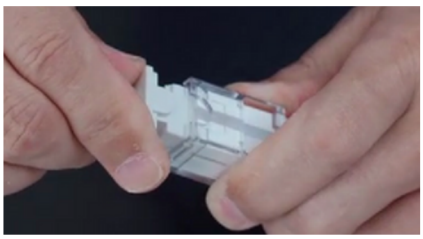
Slide the Space Clip into the Neon Flex between the LED Board & Silicone



Slide the End Cap over the Neon Flex, ensuring a snug tight fit. The Gap in the plastic should be at the bottom of the Neon Flex



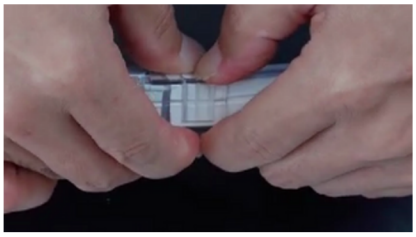
Insert the Silicone Gasket over the Cable Feed prongs



Insert the Cable Feed into the Neon Flex, with the power prongs sitting underneath the LED Board



Use the Aligner to correctly space the clips for the next steps. Once aligned, it can be put aside as it is not used for the finished product



Push the Clear Clip into the gap on the on the bottom of the end cap, this is for structural purposes



Rotate the Neon Flex, 180°. With the space created at the end of the Neon Flex by the Aligner in Step. 6, slide the orange clip in between the End Cap & Cable Feed



The finished product should look like this. Gently pull on the wire to ensure a tight snug fit has been achieved.

A video guide is available on our website for further assistance: www.tunable.au/pages/neon

Neon Flex Installation Guide

Cutting Instructions

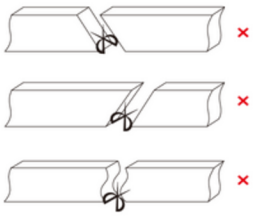
CUTTING DIRECTIONS



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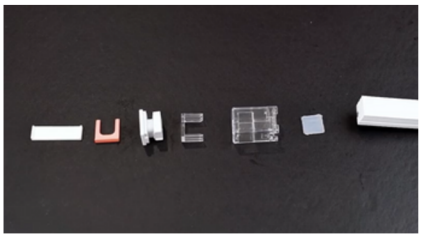
Using specialized scissors (sold separately) cut vertically at the mark



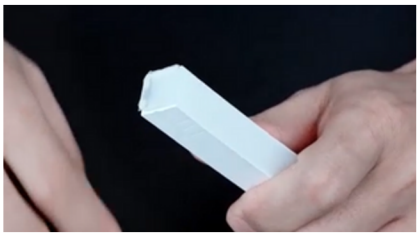
Ensure a straight clean cut is made, and not to cut at an angle to cause damage to the product

Please note: cutting neon flex should only be used for indoor application and will void any IP ratings.

USING SOLDER FREE END CAP



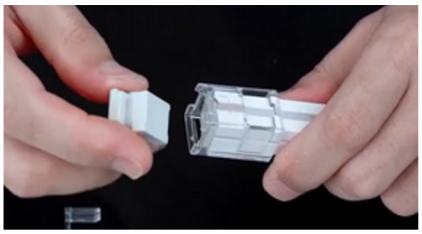
The Kit includes the following from left to right: Aligner, Orange Clip, End Stop, Clear Clip, End Cap, Silicone Gasket



Place the Silicone Gasket on the end of the Neon Flex where you have cut



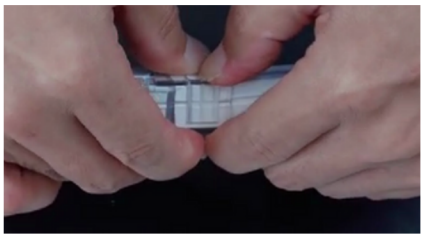
Slide the End Cap over the Neon Flex, ensuring a snug tight fit. The Gap in the plastic should be at the bottom of the Neon Flex



Insert the End Stop into the End Stop



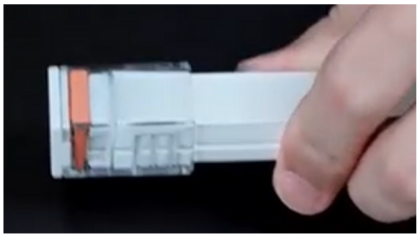
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