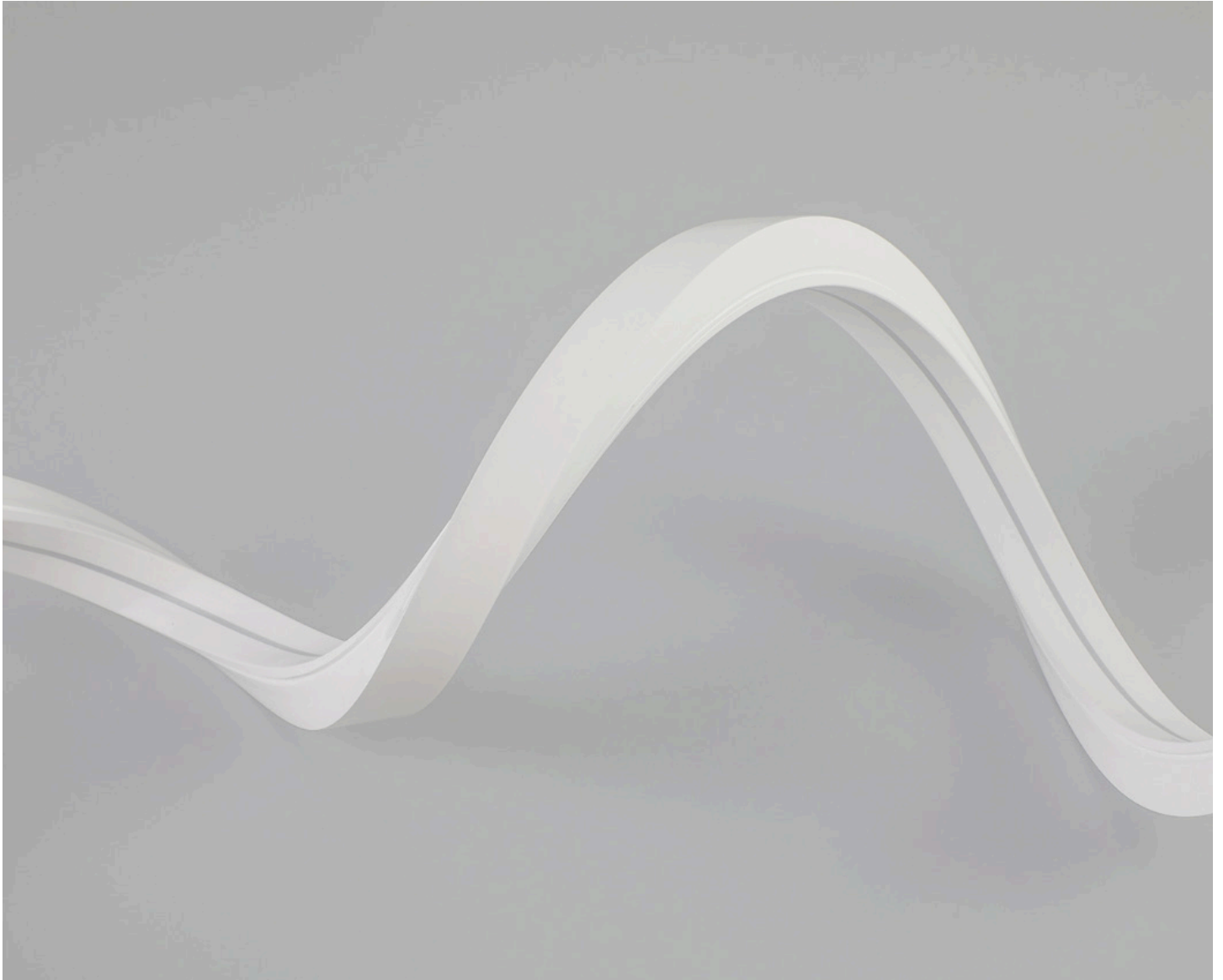# Sphera

LIGHT WITH A DIFFERENCE
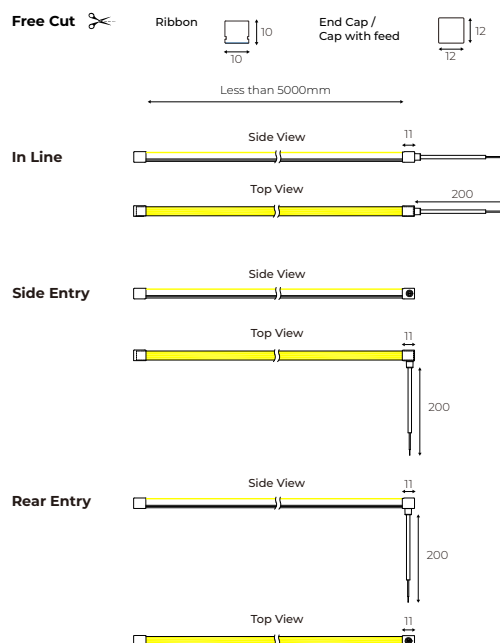
Ribbon 1010 Dual Bend

The Ribbon 1010 is a versatile, high-performance lighting solution designed for both vertical and horizontal bending applications. Featuring a flexible silicone housing and uniform light output, it offers seamless illumination with no visible light dots whilst providing durability and weather resistance. The Ribbon is energy-efficient and offers a wide range of colour changing light options. It can be used both indoors and outdoors and is ideal for curved pelmets and joinery lighting, under bench and cabinets installation, under curved canopies, signage and entertainment areas.

IP67 IK06

Ribbon 1010 Dual Bend - Upto 5m (Free Cut)

Dimensions	5000mm (Max) x 10mm x 10mm
Code / Description	81F1010082767D / 8W/m 2700K
	81F1010083067D / 8W/m 3000K
	81F1010084067D / 8W/M 4000K (On Request)
Finish	White (WH)
Rating	IP67
Voltage	24Vdc
Light Source	LED
Lumen Output	450lm/m
Lifespan	50,000 Hrs
Cable Entry Supply	In-Line, Side Entry, Rear Entry

Cable Entry Orientation

Free Cut ✂   Ribbon   10   End Cap / Cap with feed   12

Less than 5000mm

In Line   Side View   11
Top View   200

Side Entry   Side View
Top View   11   200

Rear Entry   Side View   11   200
Top View   11

Ribbon 1010 Dual Bend - Up to 10m (Free Cut)

Dimensions	10000mm (Max) x 10mm x 10mm
Code / Description	81F1010082767D / 8W/m 2700K
	81F1010083067D / 8W/m 3000K
	81F1010084067D / 8W/m 4000K (On Request)
Finish	White (WH)
Rating	IP67
Voltage	24Vdc
Light Source	LED
Lumen Output	450lm/m
Lifespan	50,000 Hrs
Cable Entry Supply	In-Line, Side Entry, Rear Entry

Cable Entry Orientation

Free Cut ✂   Ribbon   10   End Cap / Cap with feed   12

Less than 10000mm

In Line   Side View   11
Top View   200

Side Entry   Side View
Top View   11   200

Rear Entry   Side View   11   200
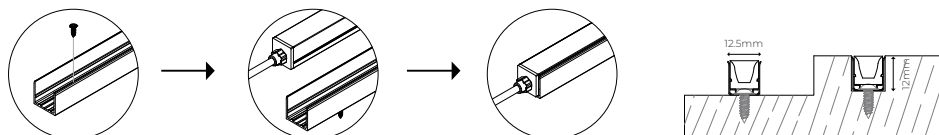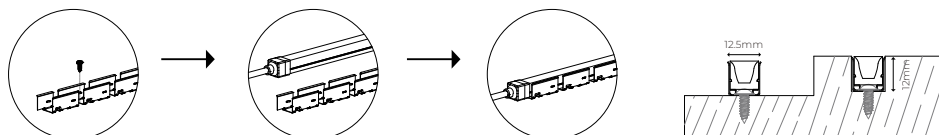Top View   11

Additional Information
This product comes in our standard colour range however can be coloured-customised to seamlessy integrate into your space. Minimum order quantities apply. For more information please contact oour customer service team on +61 03 9427 0231 or email info@sphera.com.au

Sphera

LIGHT WITH A DIFFERENCE

5/2 Bromham Place,
Richmond VIC 3121
+61 3 9427 0231
sphera.com.au

Installation Surface & Recessed Mounting - Ribbon 1010 Dual Bend

Aluminium Channel Fixing

12.5mm   12mm

Flexible Carrier Fixing

12.5mm   12mm

Acessories - Ribbon 1010 Dual Bend

Aluminium Channel Fixing

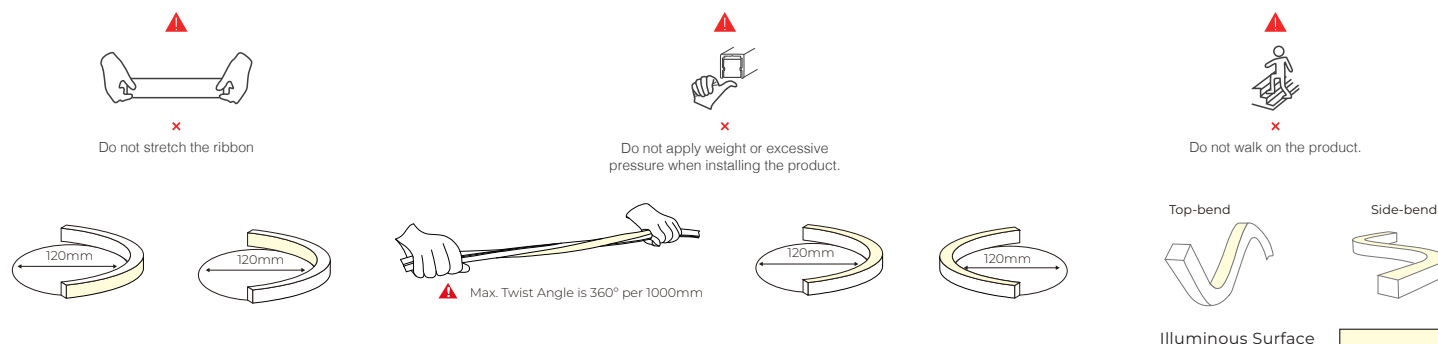| Finish	Anodised
Options	Powder Coated Black / White / Custom Colour

Flexible Carrier Fixing

Finish	Steel

Limitations

⚠️
✕
Do not stretch the ribbon

⚠️
✕
Do not apply weight or excessive
pressure when installing the product.

⚠️
✕
Do not walk on the product.

120mm   120mm

⚠️ Max. Twist Angle is 360° per 1000mm

120mm   120mm
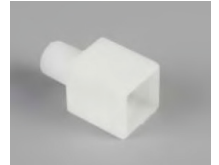
Top-bend   Side-bend

Illuminous Surface

Additional Information

This product comes in our standard colour range however can be coloured-customised to seamlessy integrate into your space. Minimum order quantities apply. For more information please contact oour customer service team on +61 03 9427 0231 or email info@sphera.com.au

Sphera

LIGHT WITH A DIFFERENCE

Acessories - Ribbon 1010 Dual Bend

In Line Entry Cap

Code	81F1010INLINE
Finish	White (WH)

Side Entry Cap

Code	81F1010SIDE
Finish	White (WH)

Rear Entry Cap

Code	81F1010REAR
Finish	White (WH)

End Cap

Code	81F1010ENDCAP
Finish	White (WH)

Additional Information
This product comes in our standard colour range however can be coloured-customised to seamlessy integrate into your space.
Minimum order quantities apply. For more information please contact oour customer service team on +61 03 9427 0231 or
email info@sphera.com.au