BASELINE TWIST MILKY LED

- Baseline TWIST Milky LED is a fully encapsulated, both Vertical & Horizontal bending flexible linear LED.
- Available in Pro or Standard Version.
- Material: Silicone
- Bin Step: Monochromatic White LEDs Silicone: 2SDCM
- L70B10>50000Hrs
- Available in IP67 protection rate.
- CRI>90 for 2700/3000/3500/4000K
- Possibility to create straight or curved lines.
- Can be used both indoor and outdoor.
- Dot free lighting effect.
- IK 08 Protection.
- Can ideally be used with surface aluminium profile.

Max connection length:
- Monochromatic: 5 meters single supply

✓ UV Resistant

✓ Chemical Resistant

> Please verify the contents of the packages.
> Please read the instructions entirely before starting installation.
> Be sure power is turned off before installing the system.

Warnings: risk of product damage

> BASELINE TWIST can be twisted within 200mm bending diameter.
> BASELINE TWIST shall not be bent sharply as it may cause product damage.
> During the installation, the BASELINE TWIST can not be: Dropped, Bent at a 90° angle or bent at all, Sagging/Hanging down
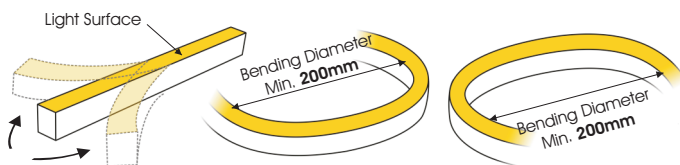
Dimensions

16mm

15mm

15mm

16mm
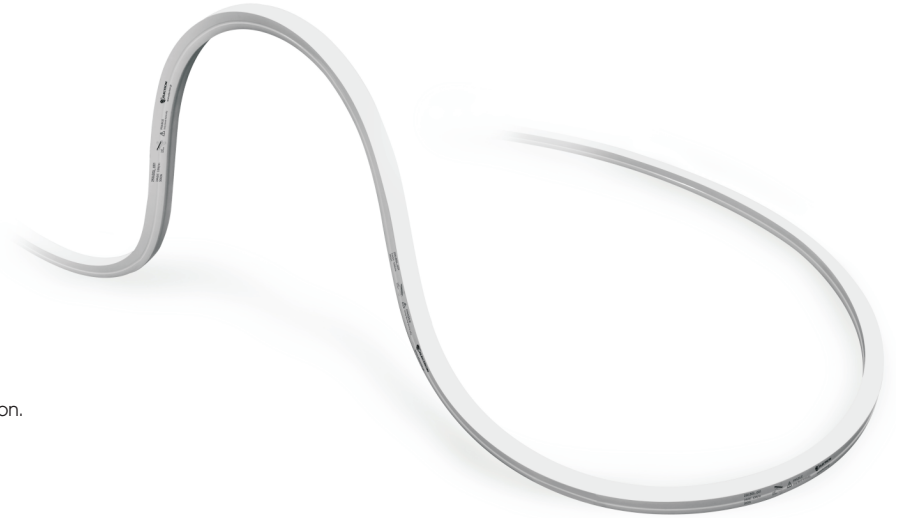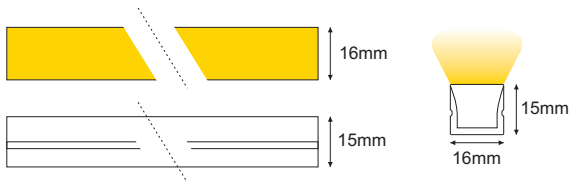
Cutting points: every 50mm
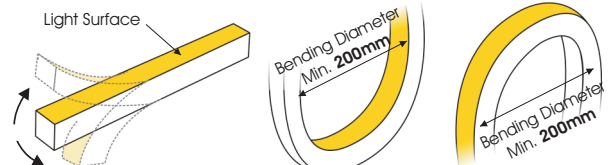Please confirm with the ✂ sign on the rear side of the modules

Note: Cutting the product without the appropriate endcap and tools by a non-authorized person will result to a loss of the IP protection, causing water leakage and failure.
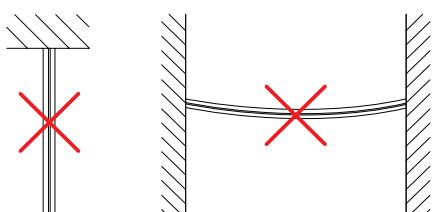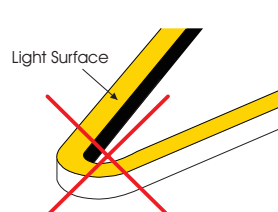
Bending

Horizontal bending

Light Surface

Bending Diameter Min. **200mm**

Bending Diameter Min. **200mm**

Vertical bending

Light Surface

Bending Diameter Min. **200mm**

Bending Diameter Min. **200mm**
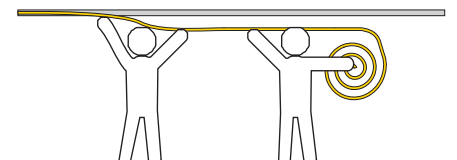
Do not hang

Do not Bend too tight

Light Surface

Installation note

BASELINE TWIST must be installed with two people. One to press the luminaire into the profile and the other to hold the reel and unroll it while keeping the BASELINE TWIST flex body straight.
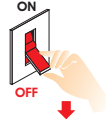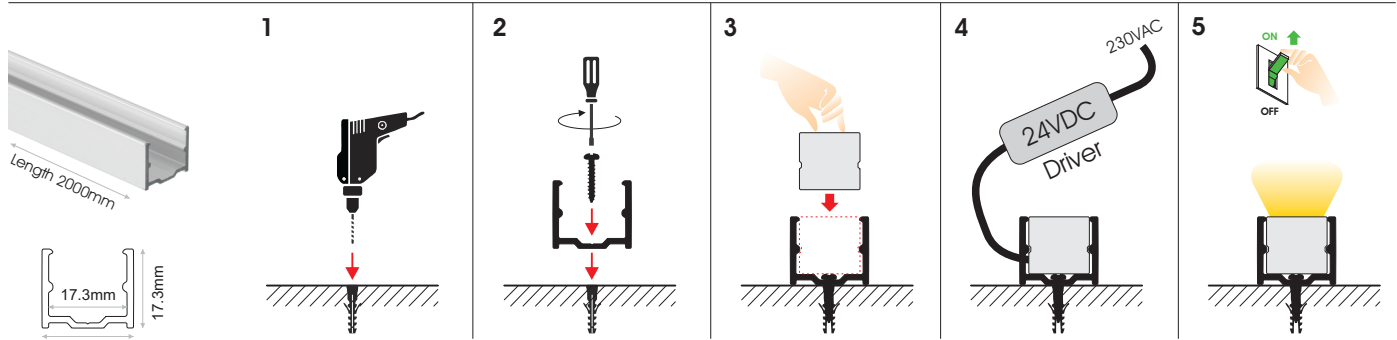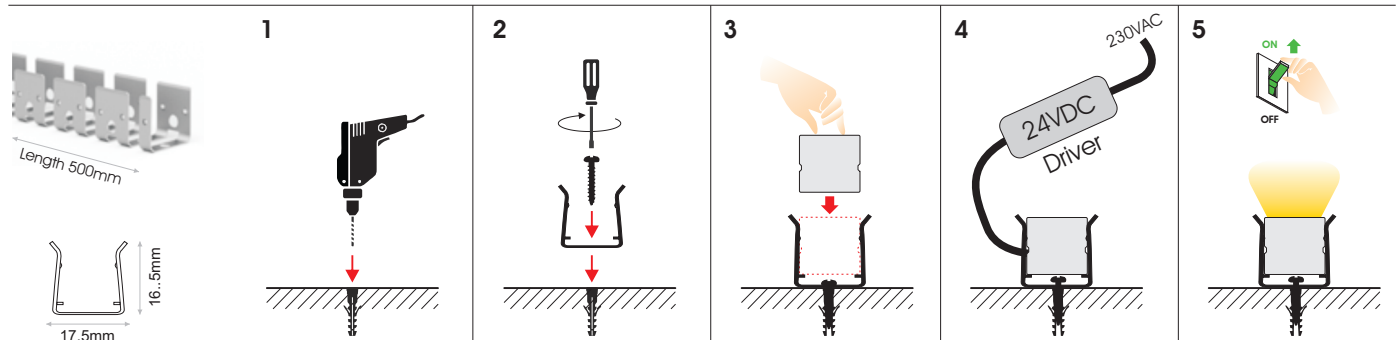
Installation

Attention
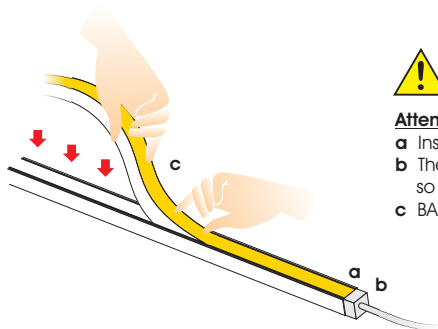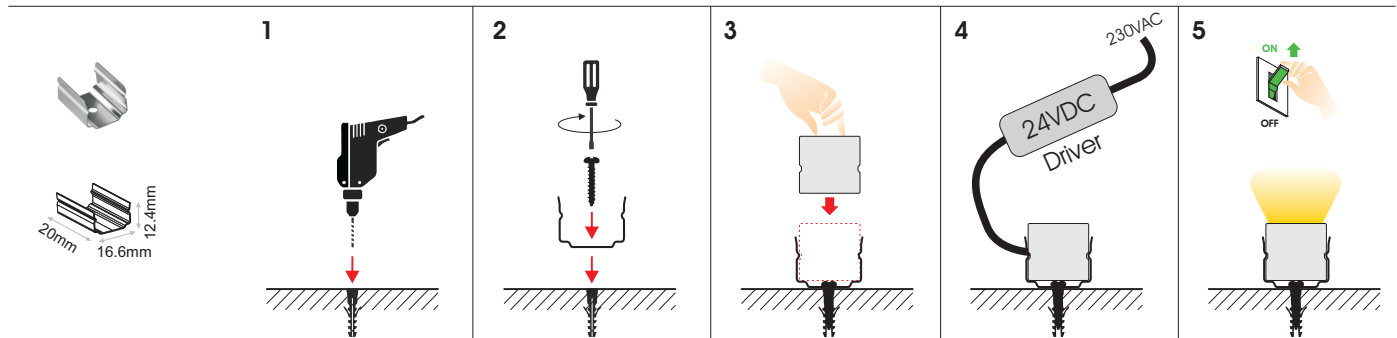Before any maintenance switch off the main power.

BASELINE TWIST & BASELINE V Aluminium Profile Anodized **(PRF.421)**

Length 2000mm

17.3mm
17.3mm
21mm

1	2	3	4	5

BASELINE Bendable Stainless Steel Profile **(PRF.190)**

Length 500mm

16..5mm
17.5mm

1	2	3	4	5

Mounting Clips stainless steel 316 for BASELINE TWIST & BASELINE V **(PRH.088)**

20mm
12.4mm
16.6mm

1	2	3	4	5



Attention
a Insert BASELINE into mounted profile starting from power connector end.
b The End Cap and Power Feed Connector do not fit within the profile so cut the Mounting profile
so that connectors and End Caps will overhang outside the ends of the proflie.
c BASELINE should be pressed into the profile carefully and gradually, without excessive bending or damage will result.

Connection IP67

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Side Feed

Code for **Single Colour**	Description	Length
BSL.301	Side Feed BASELINE IP67	L=0.3m

18.6mm
17.6mm
8mm
12.5mm

Side Feed
Side Feed
Side Feed
Side Feed
Side Feed
Side Feed
Side Feed
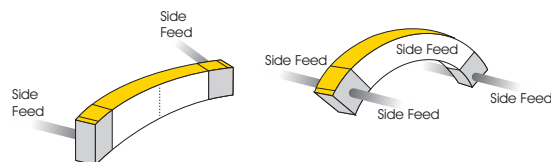
Bottom Feed

Code for **Single Colour**	Description	Length
BSL.302	Bottom Feed BASELINE IP67	L=0.3m

18.6mm
17.6mm
8mm
12.5mm

Bottom Feed
Bottom Feed
Bottom Feed
Bottom Feed
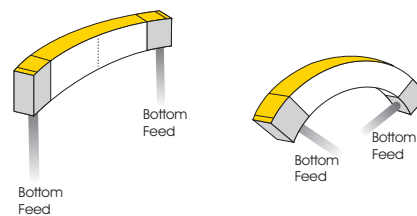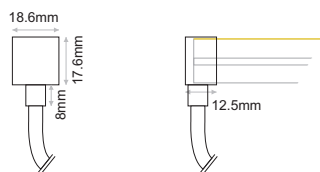
Front Feed

Code for **Single Colour**	Description	Length
BSL.300	Front Feed BASELINE IP67	L=0.3m

18.8mm
17.8mm
8mm
12.5mm

Front Feed
Front Feed
Front Feed
Front Feed
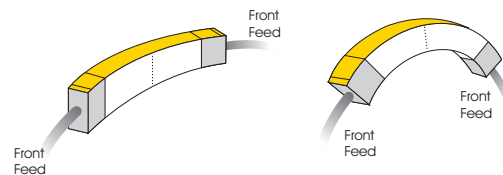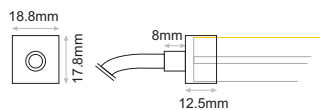
End Cap

Code for **Single Colour**	Description
BSL.303	End Cap BASELINE IP67

18.8mm
17.8mm
12.5mm

End Cap
End Cap
End Cap
End Cap

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3

How to cut and assemble BASELINE

⚠ **Attention**
Before any maintenance switch off the main power.

ON
OFF

1
| OFF
0

2

3

4

5

6

7

8
8.1
Silicone
8.2

9