360° SERIES

2022

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360°
Lighting

IP65

More
applications

Arbitrarily
Cutting

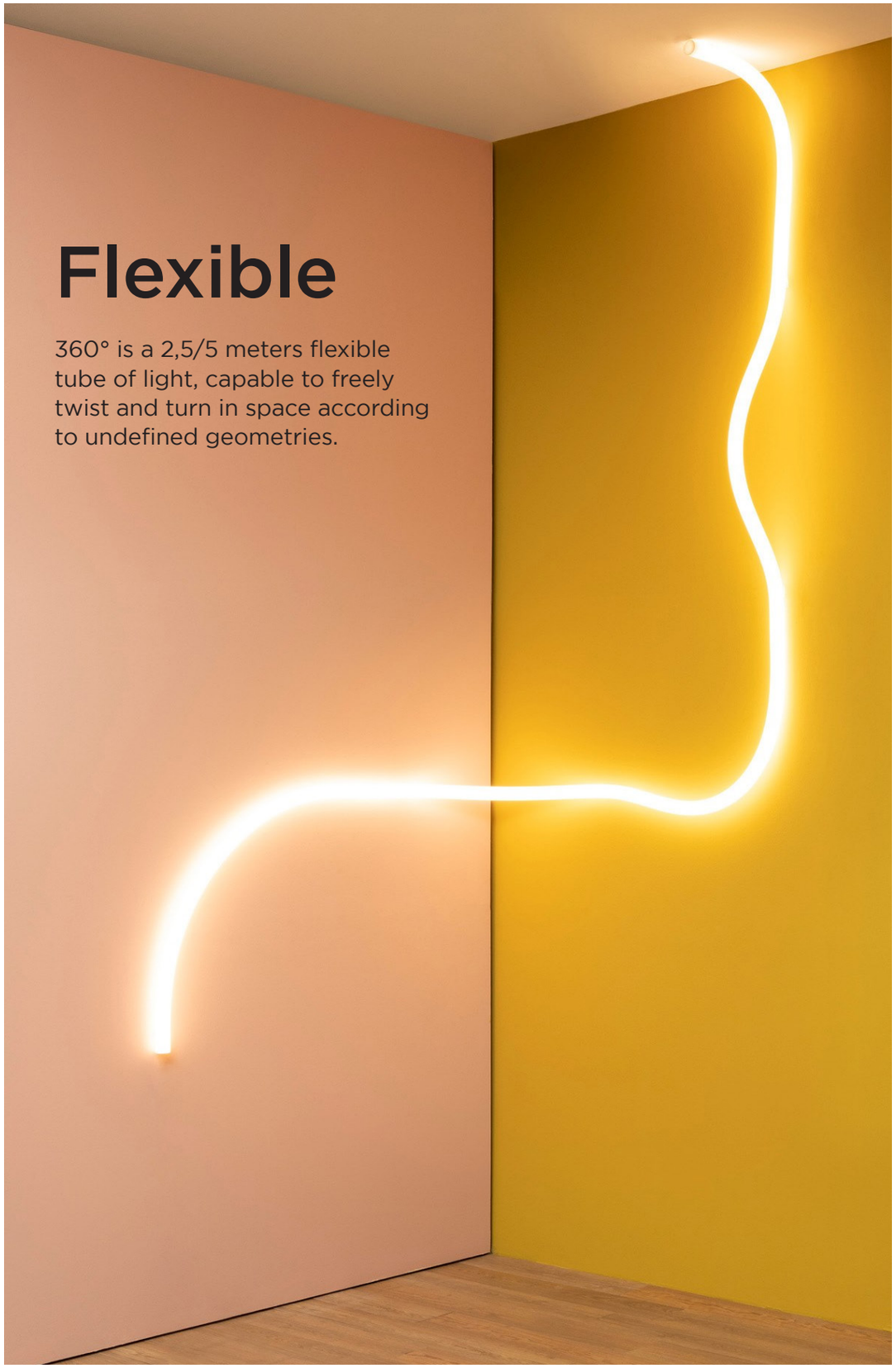
White
RGB/DMX

The possiblities are endless!

The flexibility enables us to move and interact with the environment
in new and unpredicatable ways.

Flexible

360° is a 2,5/5 meters flexible tube of light, capable to freely twist and turn in space according to undefined geometries.



Inclusive

360° Requalify spaces, create social and engaging landscapes. Uniform light emission, arbitrary cut position. Use your imagination and creativity to show more possibilities.

Applications

R18 White

- Matte oil material used on the surface, with excellent wear resistance, no dust, Soft and smooth feel of hand touch.
- 360° lighting, surface illuminate uniformly without any dark area.
- It can be bent freely, with superior flexibility & wide application.
- IP65, environmental-friendly silicone material, salt and alkali resistant, UV resistant, flame retardant.

IP65 · 3 years warranty · 120° · LM80 · ErP · CE · UL · RoHS · DIMMABLE · ONE BIN ONLY

2700K 3000K 4000K 6000K

360° R18 11W White

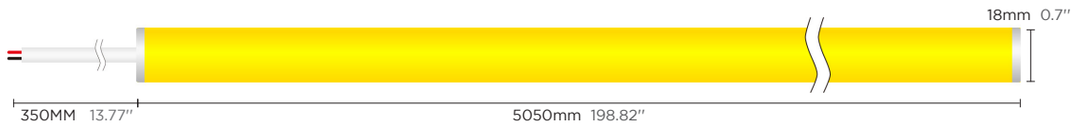
FEN11WR-P5-G1-28AH9x 24V360D R18L05	
Voltage	DC24V
Power	11W/M 3.35W/ft
CRI	90 (2835LEDs)
Led Qty	360LEDs/M
Cutting Length	/
Waterproof grade	IP65
Diameter	18mm

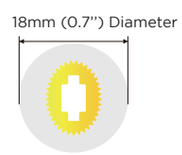
Color Temperature (Lumens Per Meter)

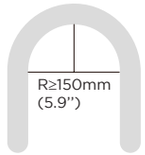
2700K	3000K	4000K	6000K
740lm	770lm	780lm	780lm

Note:'x' (CCT) ="27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K)，Please contact us for more information.

Dimension

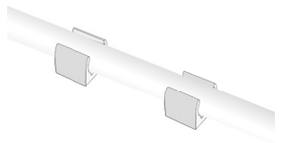






Accessories

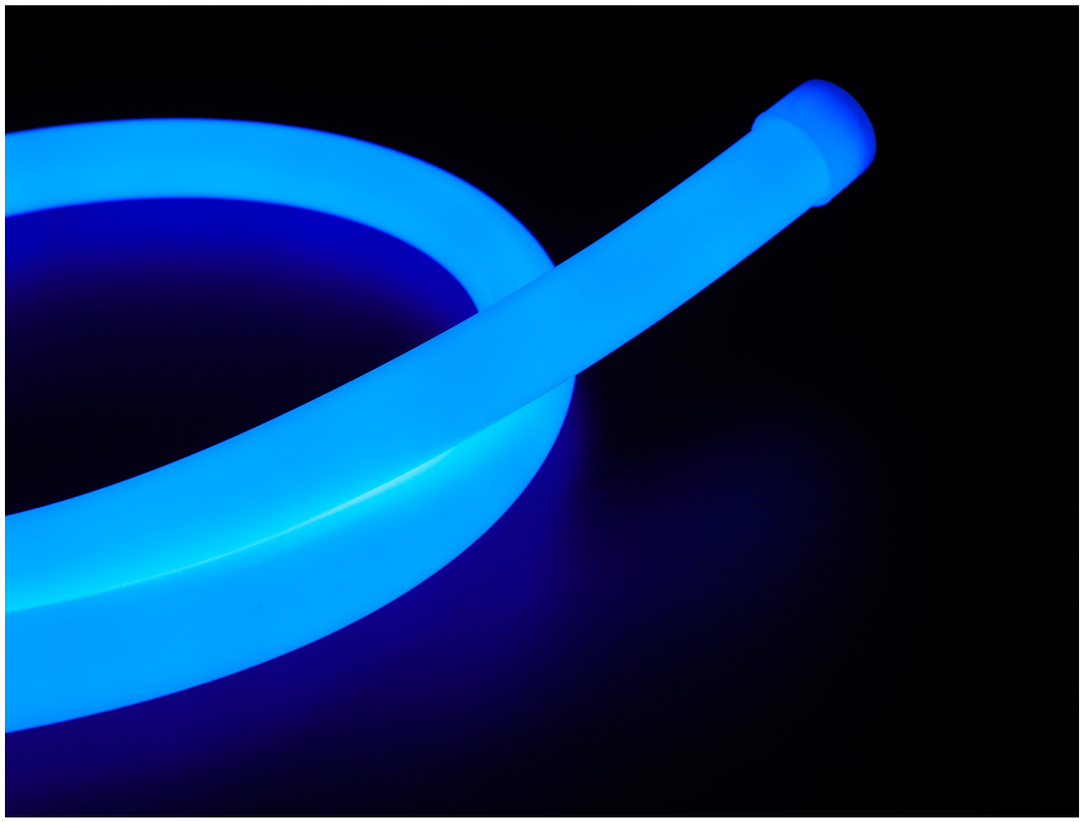
Clips



End feeder cap
Top feeder cap

For more product accessories, please refer to the product specification.

R23 RGB



- Matte oil material used on the surface, with excellent wear resistance, no dust, Soft and smooth feel of hand touch.
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IP65 · 3 years warranty · 120° · LM80 · ErP · CE · UL · RoHS · DIMMABLE

360° R23 20W RGB

FEN20CR-P5-G138ZRGB 24V240D R23L05	
Voltage	DC24V
Power	20W/M 6.09W/ft
CRI	- (3838LEDs)
Led Qty	240LEDs/M
Cutting Length	/
Waterproof grade	IP65
Diameter	23mm

Color Temperature (Lumens Per Meter)

R	G	B
157lm	407lm	83lm

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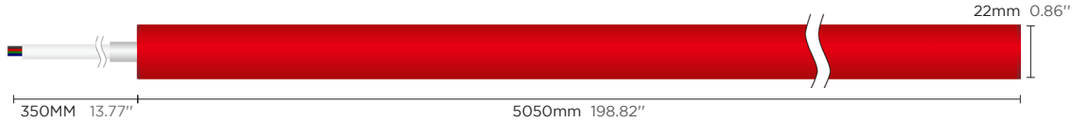
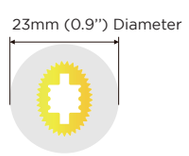
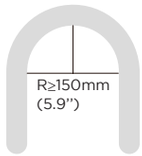
Dimension

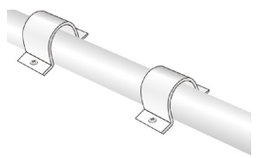






Accessories

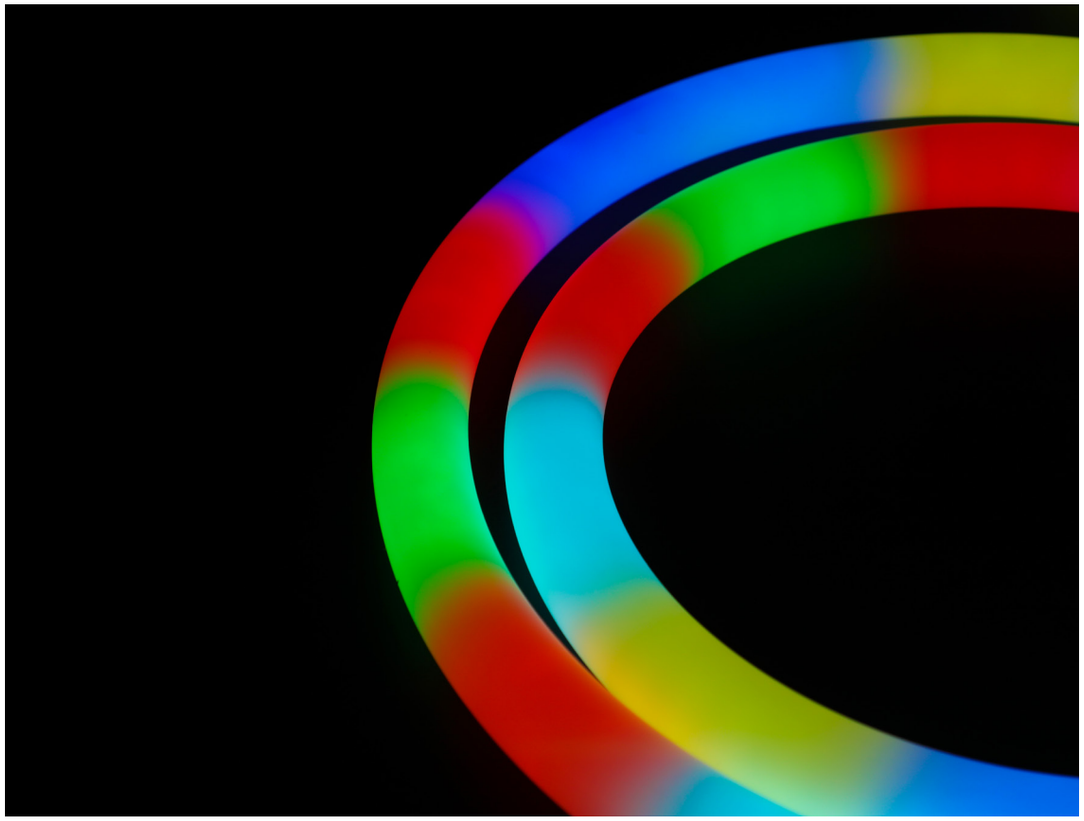
Clips



End feeder cap
Top feeder cap

For more product accessories, please refer to the product specification.

R23 SPI



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RGB

360° R23 18W DMX

FEN18DR-P5-G1 50ZRGB 24VS168D R23L05		
Voltage	DC24V	
Power	18W/M 5.48W/ft	
CRI	/ (5050LEDs)	
Led Qty	168LEDs/M	
Cutting Length	/	
Waterproof grade	IP65	
Diameter	23mm	
Color Temperature (Lumens Per Meter)		
●R	●G	●B
133lm	350lm	55lm

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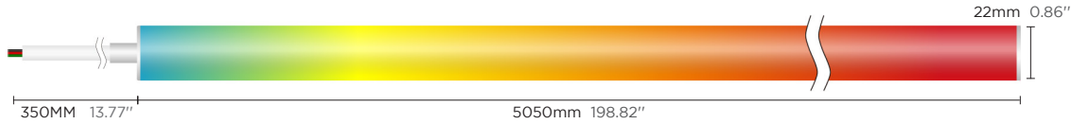
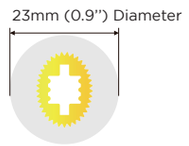
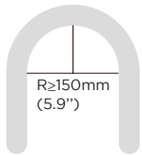
Dimension

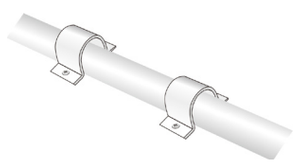






Accessories

Clips



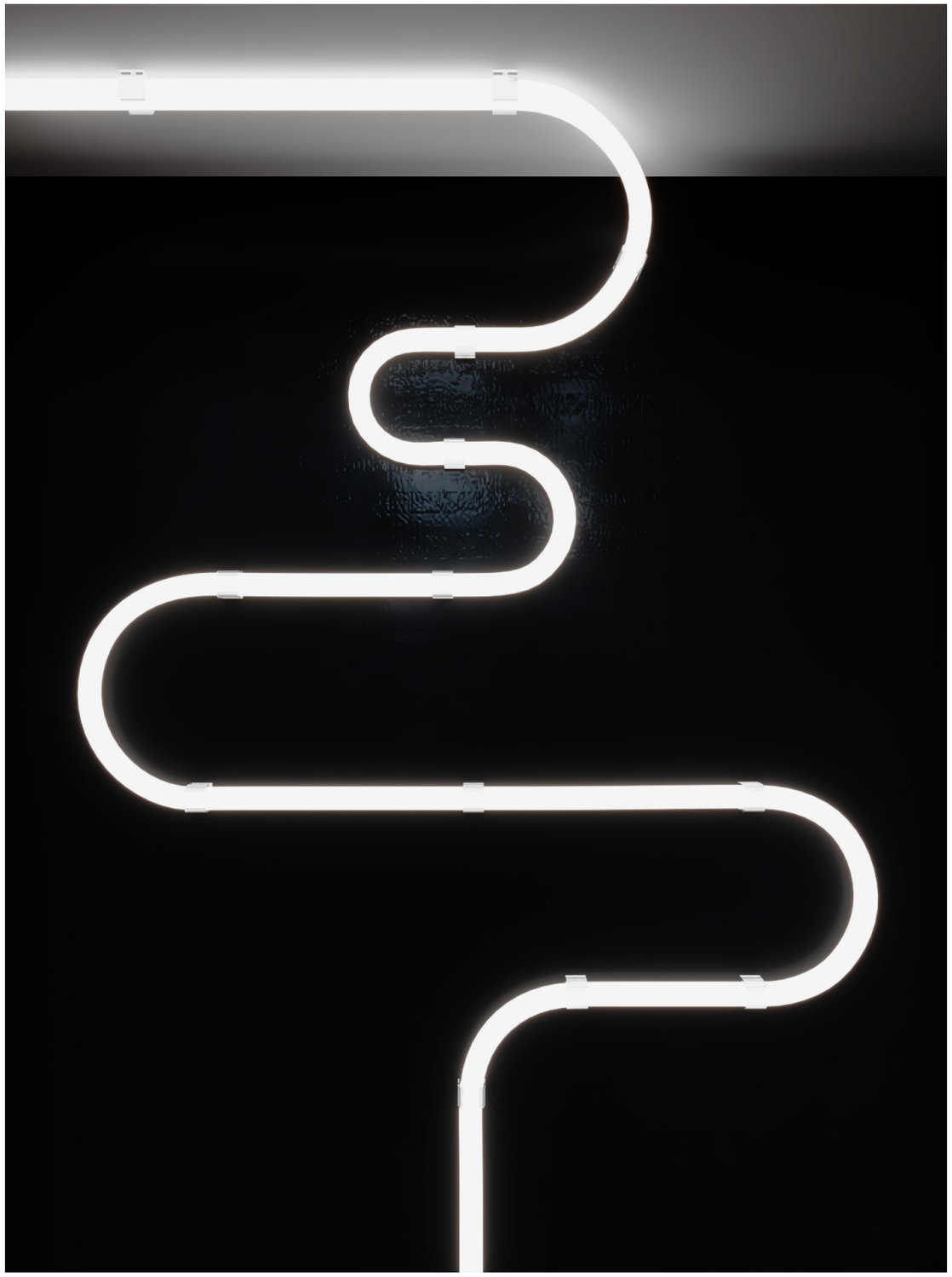
End feeder cap
Top feeder cap

For more product accessories, please refer to the product specification.

Installation

360° Series has a relatively complete range of product accessories.
It can play its product characteristics in every scene. Expand more possibilities.

R18/R23 Clip installation



Installation steps

Accessories in the package

Please read carefully before installation and use, and use it in the correct way.

R18 Clip

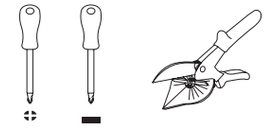
10 pcs

R23 Clip

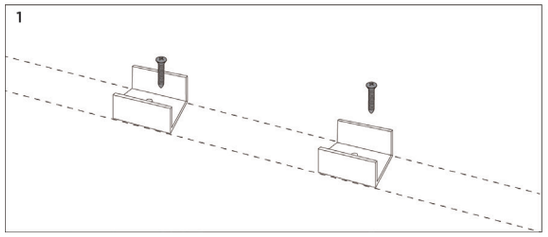
10 pcs

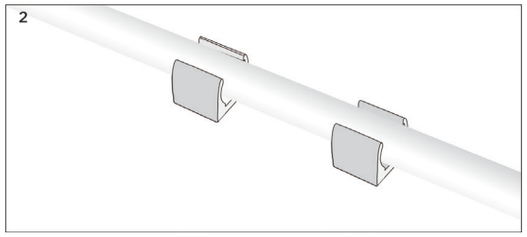
Assistive tool

The following tools are required to assist with the installation.

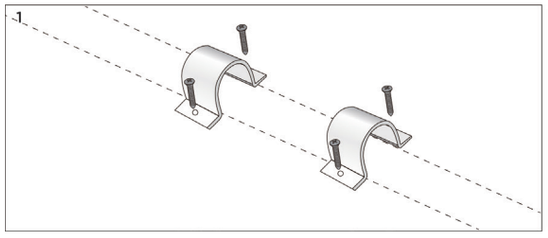


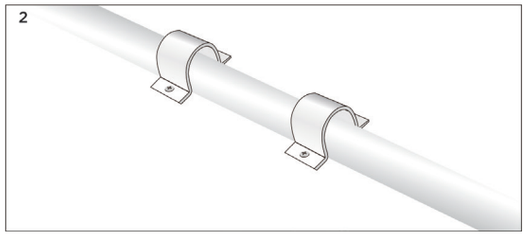
R18





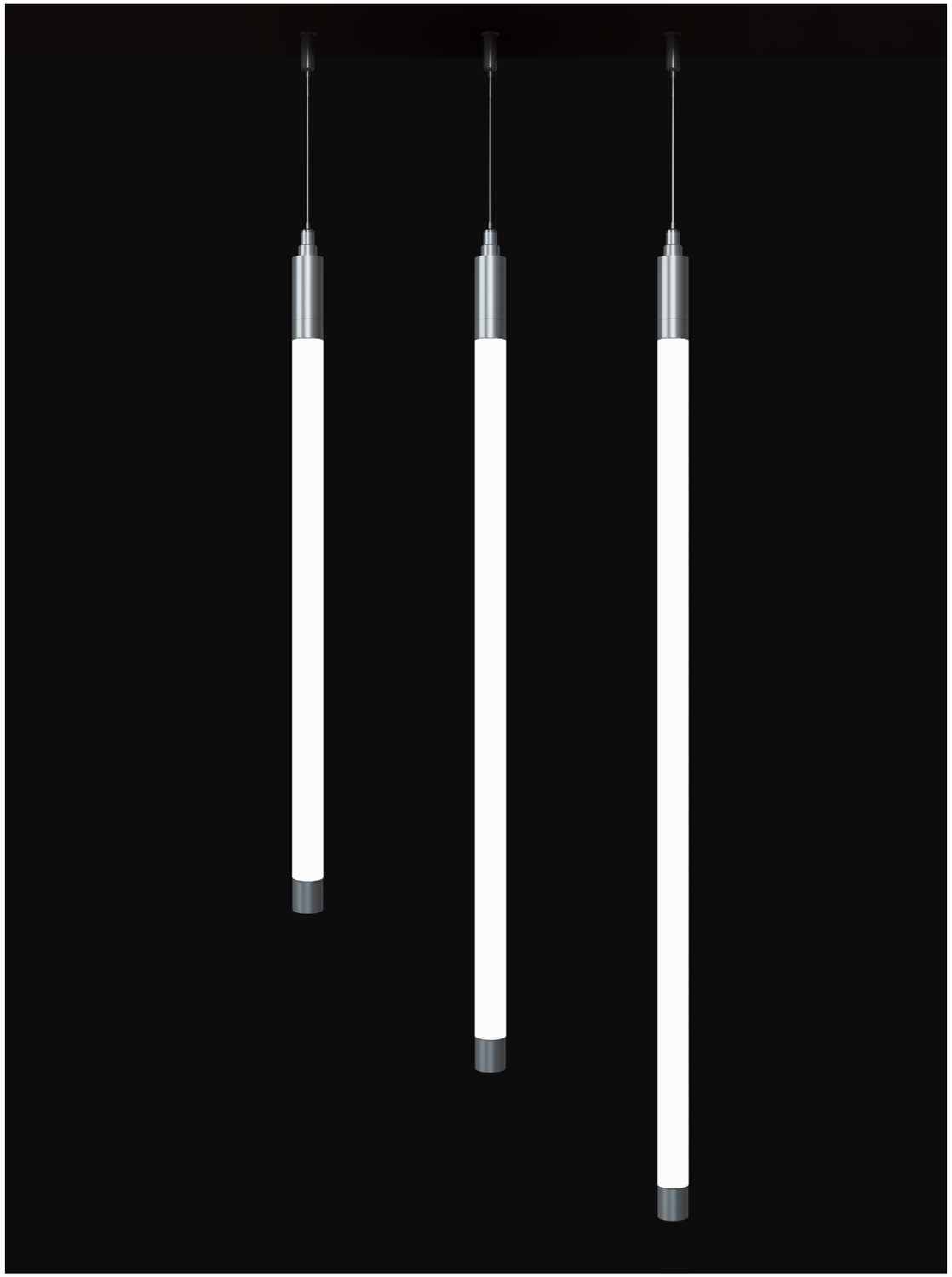
R23





R18/R23 Vertical hanging installation kit

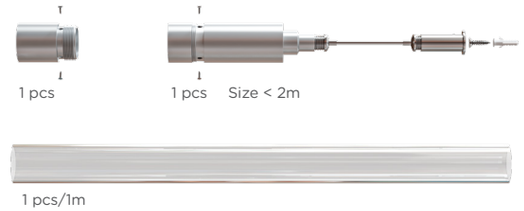
804-01-0333/804-01-0328



Installation steps

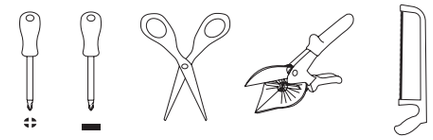
Accessories in the package

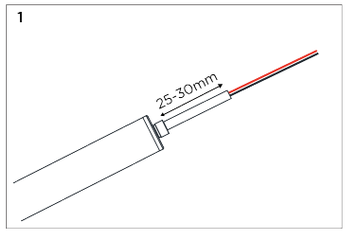
Please read carefully before installation and use, and use it in the correct way.

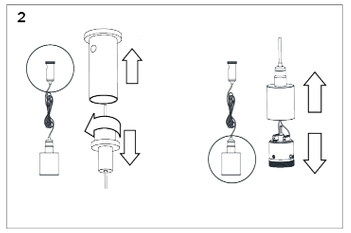


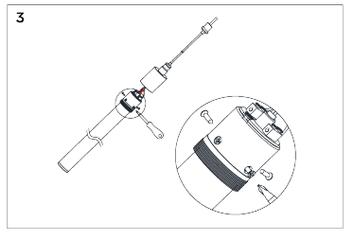
Assistive tool

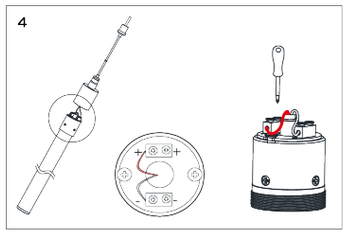
The following tools are required to assist with the installation.

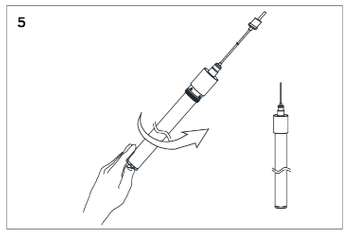


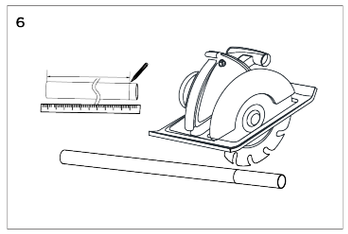


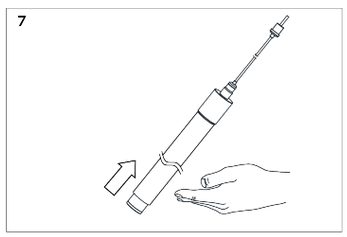


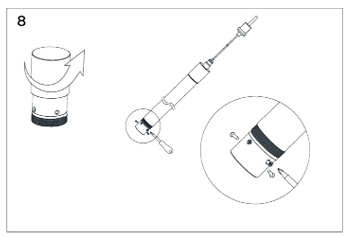


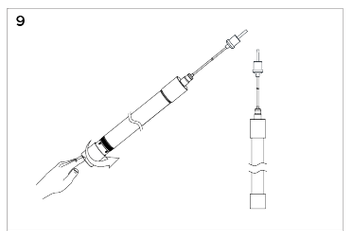


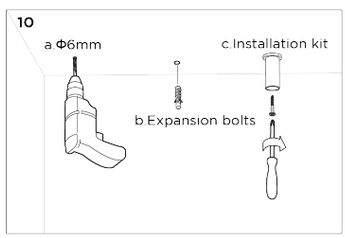


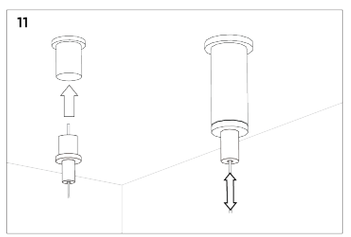


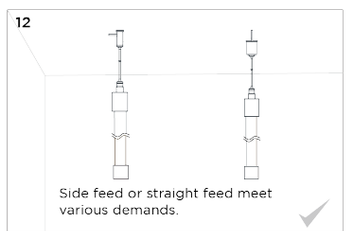






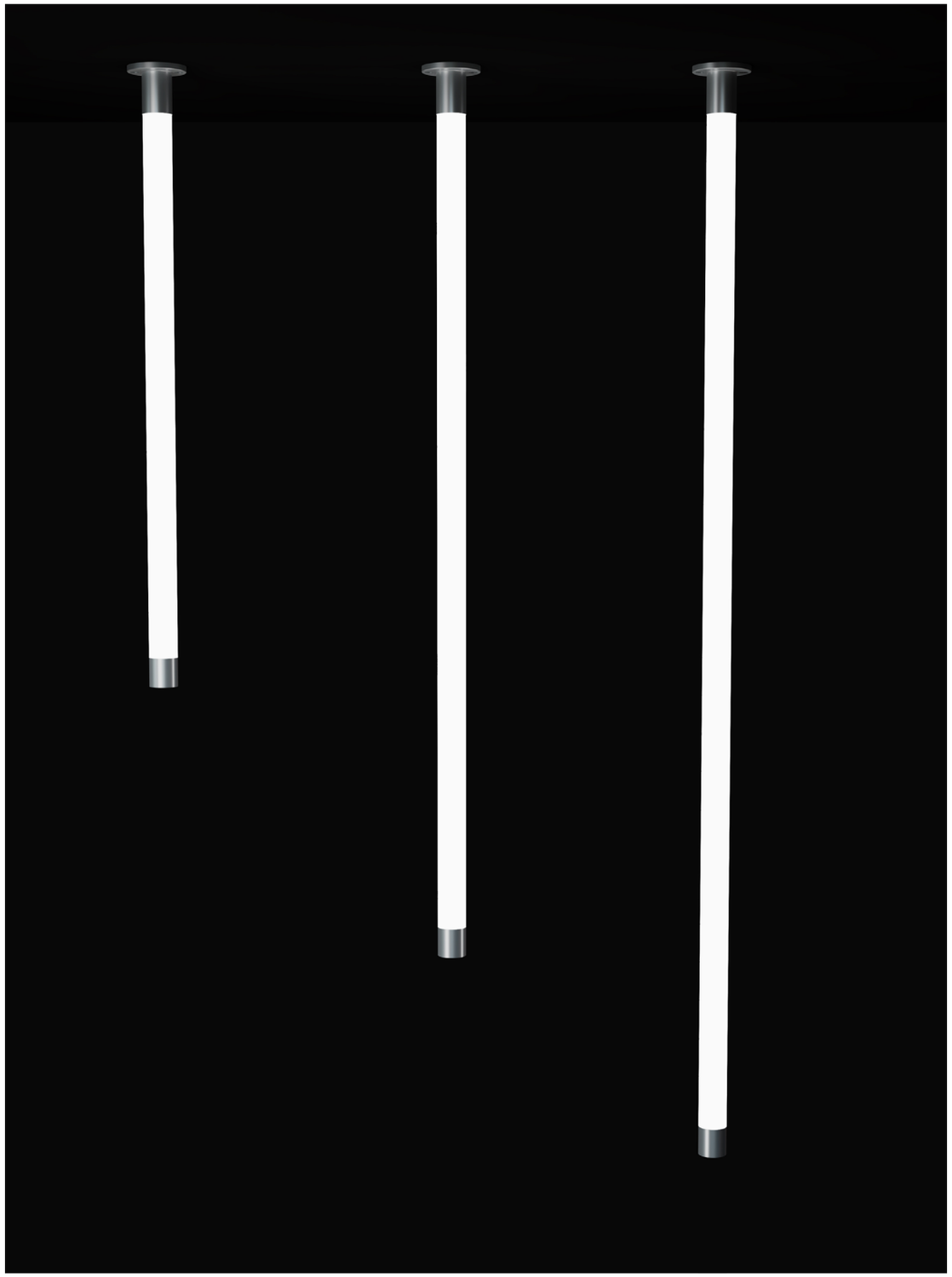






R18 Single end Surface mounted installation kit

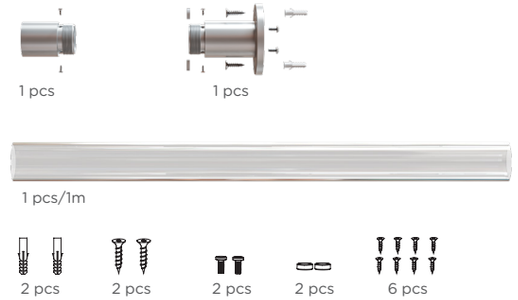
804-01-0334



Installation steps

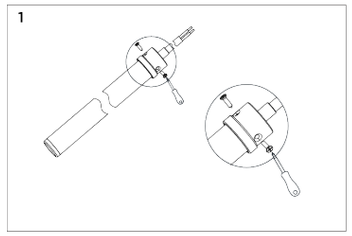
Accessories in the package

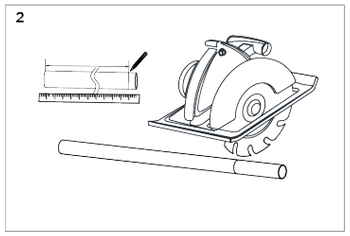
Please read carefully before installation and use, and use it in the correct way.

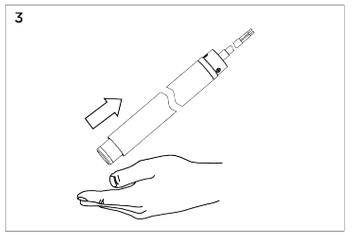


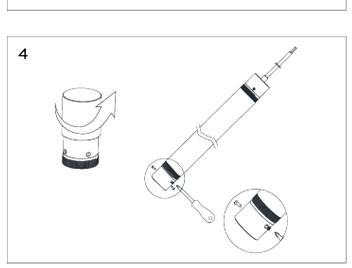
Assistive tool

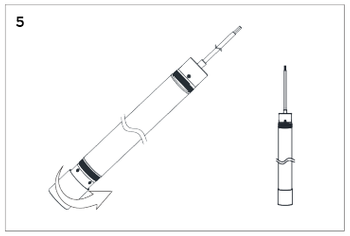
The following tools are required to assist with the installation.

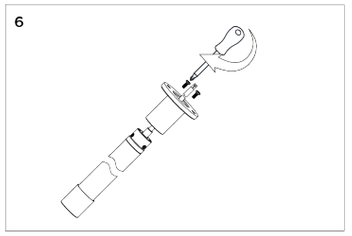


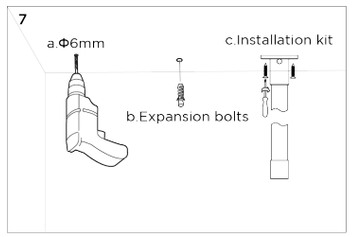


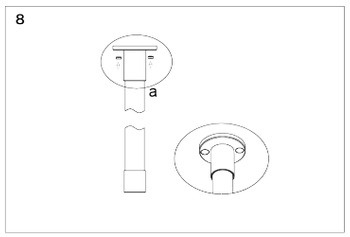


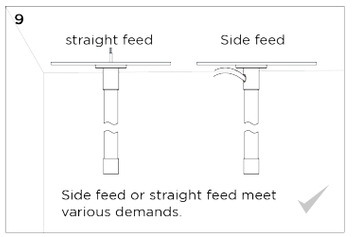






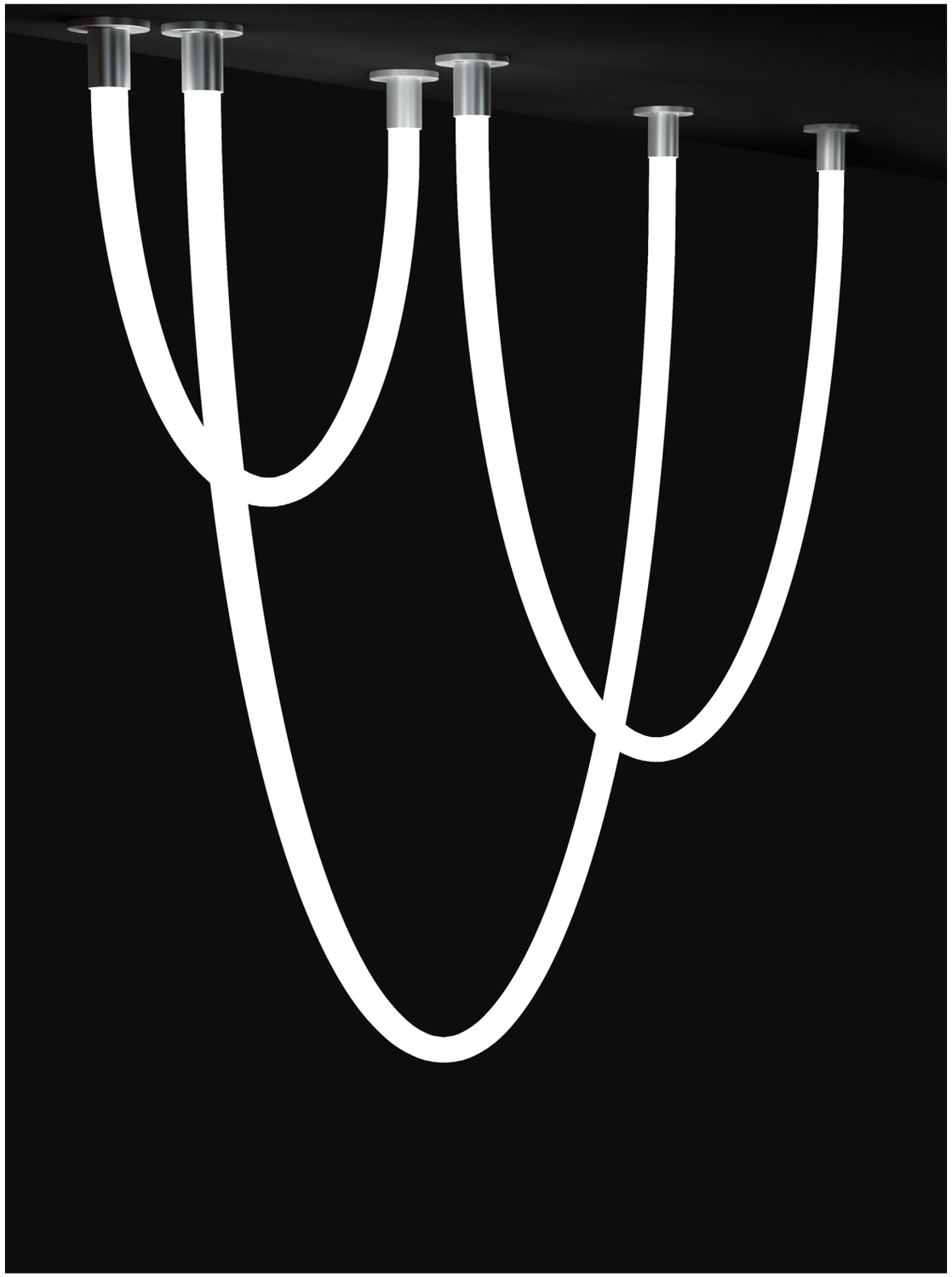






R18 Both end Surface mounted installation kit

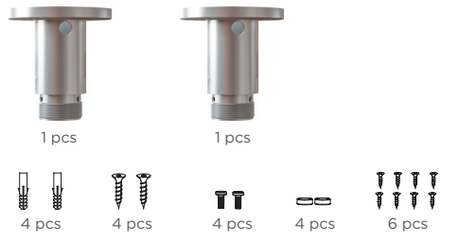
804-01-0335



Installation steps

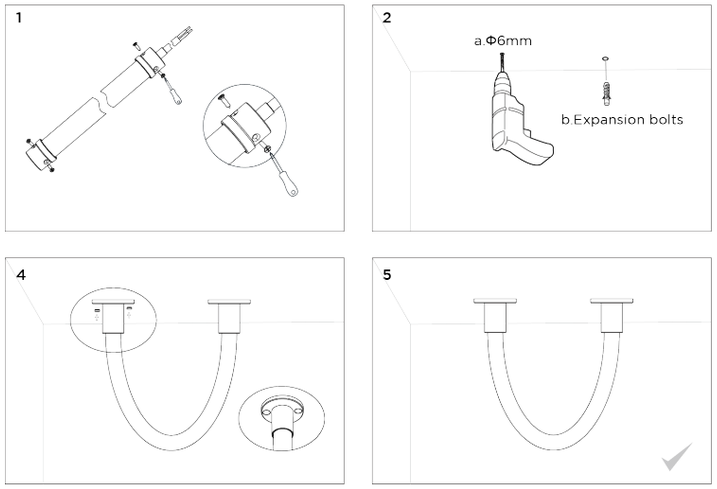
Accessories in the package

Please read carefully before installation and use, and use it in the correct way.



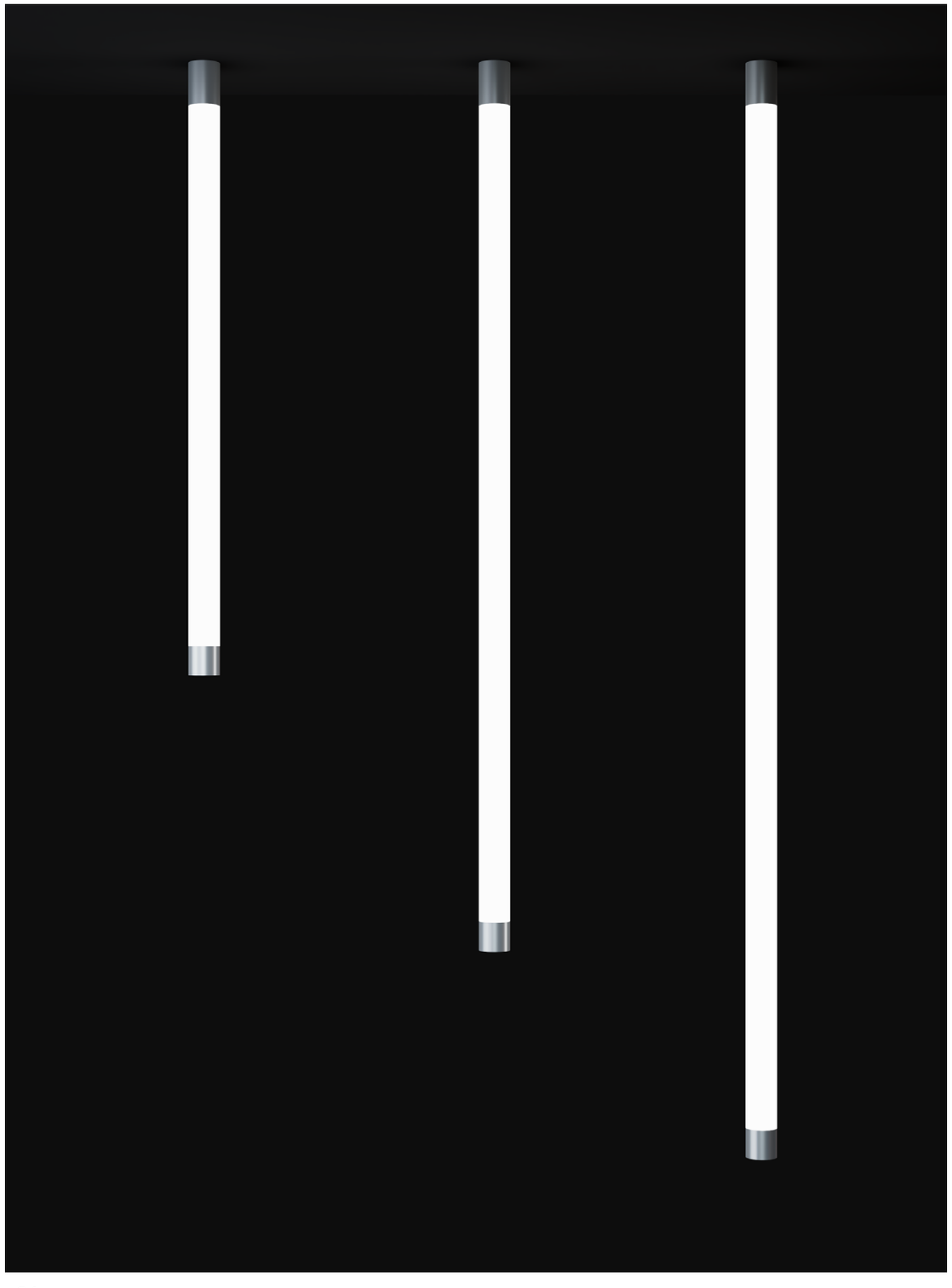
Assistive tool

The following tools are required to assist with the installation.



R23 Single end Surface mounted installation kit

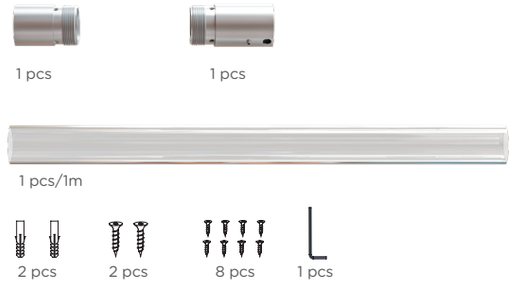
804-01-0329



Installation steps

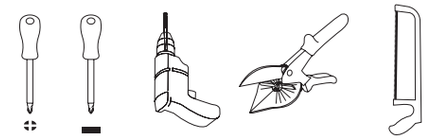
Accessories in the package

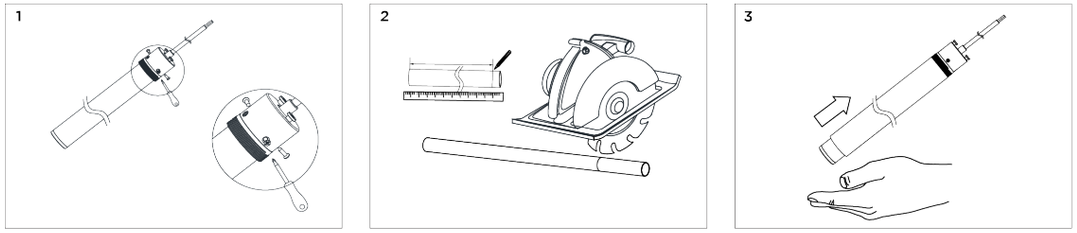
Please read carefully before installation and use, and use it in the correct way.

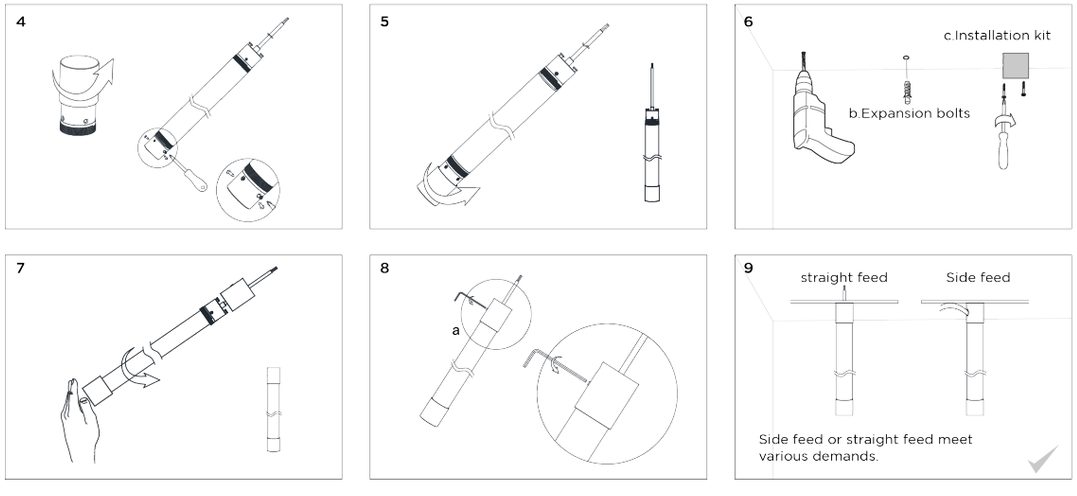


Assistive tool

The following tools are required to assist with the installation.

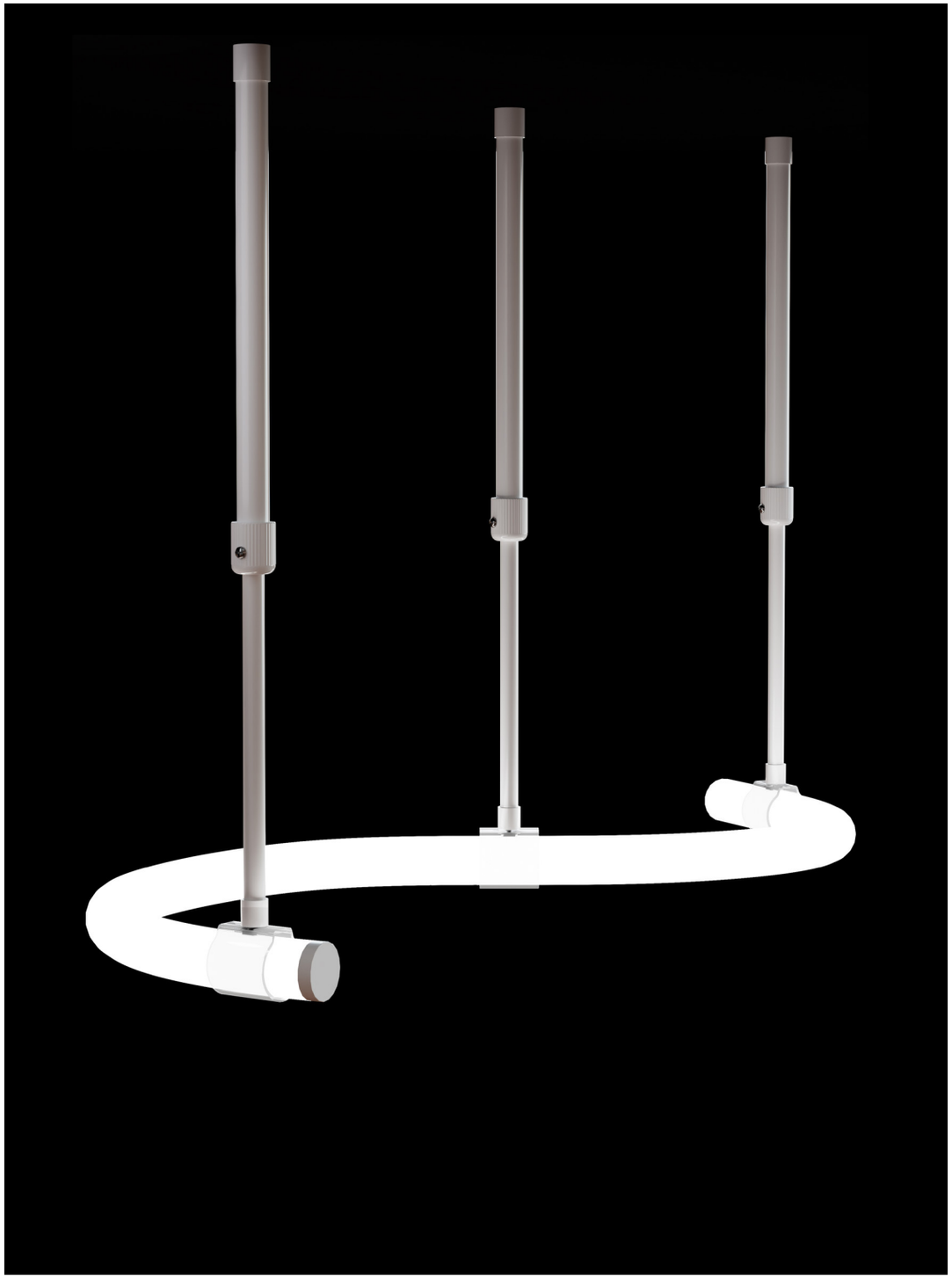






R23 Single end Surface mounted installation kit

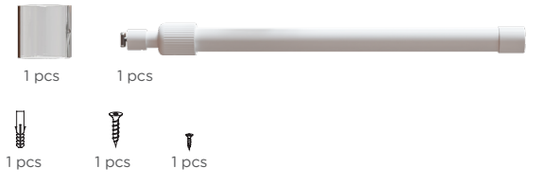
804-01-0329



Installation steps

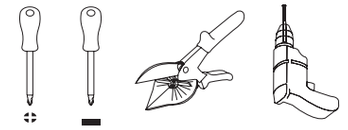
Accessories in the package

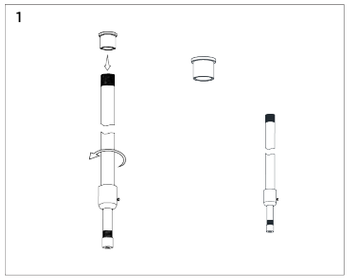
Please read carefully before installation and use, and use it in the correct way.

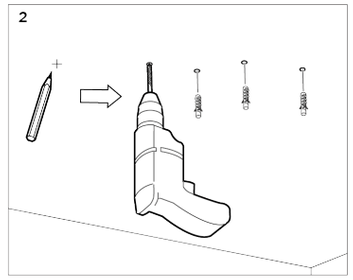


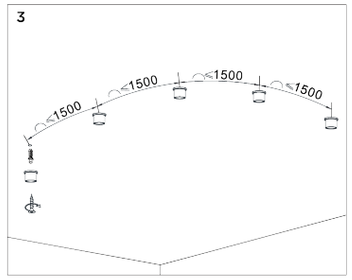
Assistive tool

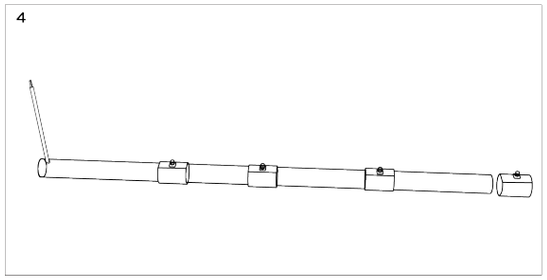
The following tools are required to assist with the installation.

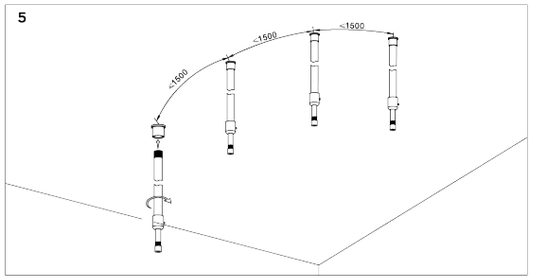


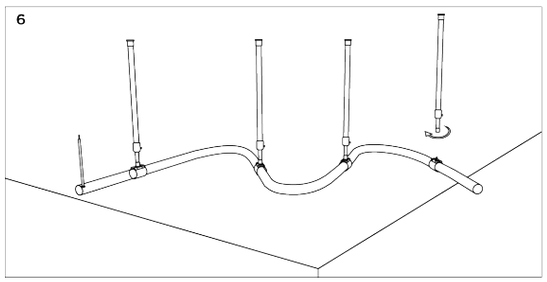


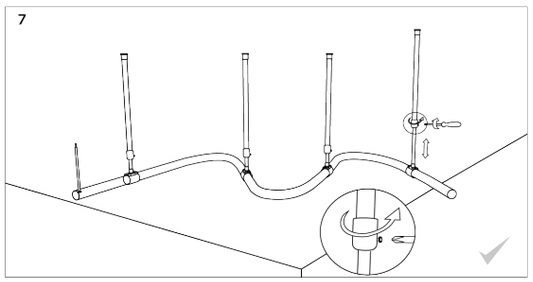












R23 End to end connection installation kit

804-01-0329

Installation steps

Accessories in the package

Please read carefully before installation and use, and use it in the correct way.

1 pcs

8 pcs

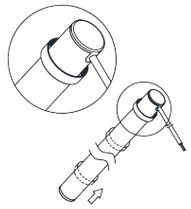
Use with kit 804-01-0329.

1 pcs

1 pcs

2 pcs 2 pcs 8 pcs

1



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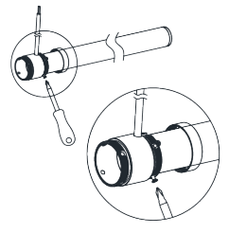
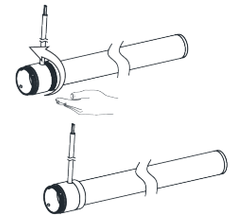


3



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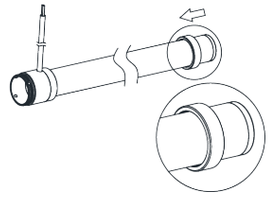

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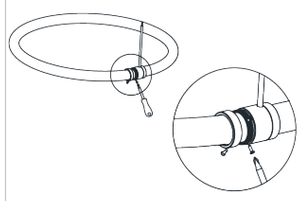

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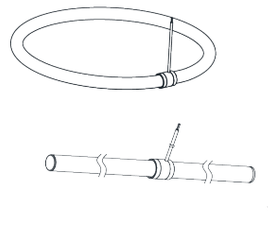


R23 Horizontal Vertical Suspension Mounting Kit

804-01-0332

Installation steps

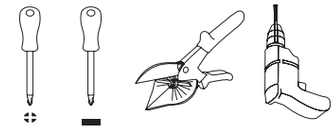
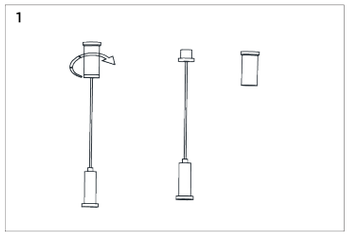
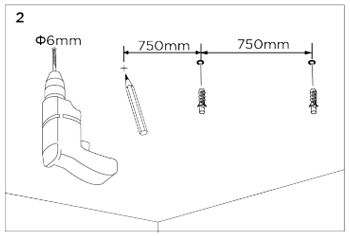
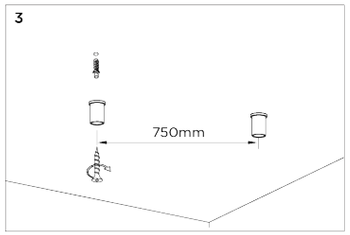
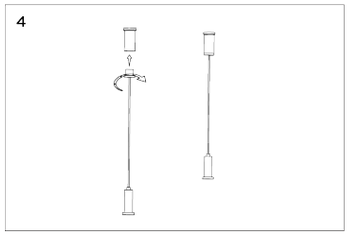
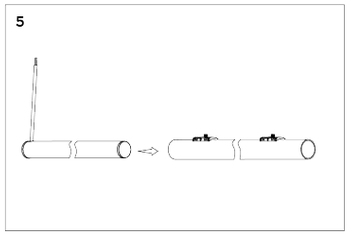
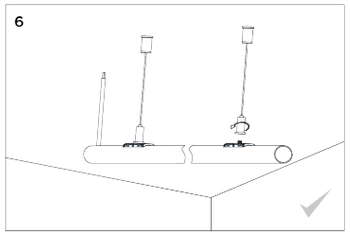
Accessories in the package

Please read carefully before installation and use, and use it in the correct way.

2 pcs

1 pcs/1m

2 pcs 2 pcs

Assistive tool

The following tools are required to assist with the installation.