



NEON FLEX



360 NEON STRIP

- 360°full body light, no dark areas, no bright spots
- The CCT is for finished product. No color shift concerns
- Anti-static surface treatment, less sticky-dust and good weather resistance
- Rolled copper FPCB. Good ductility and not easy to be broken off
- High CRI(≥ 90), can be cut wherever you want
- Accessories for various installation methods for wide applicability and freedom of design

Optional cable outlet





D18mm



D23mm



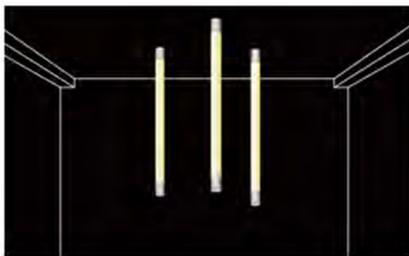
Accessories

Name	Image	Note
Splicing Connector		Applicable for product end-to-end connection. *splice accessories do not include mounting components
Vertical Ceiling Installation		Need to be used with 611-023D23 transparent PC tube.
Vertical Hanging Installation		Need to be used with 611-023D23 transparent PC tube.
Double Ended Ceiling Installation		It is suitable for fixing the double end of the product to the top of the building, the middle of the product sags naturally.
Modeling Installation		The use of retractable hanging rods enables the product to form a unique shape in the space

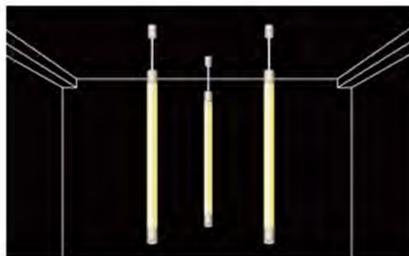
Name	Image
side outlet hole plug	
straight outlet hole plug	
silicone plug	
transparent PC mounting clip (L=25mm)	
transparent PC mounting clip (L=1000mm)	
transparent PC tube (L=1000mm)	

Name	Image
D15 metal tail plug	
D15 ceiling mounting plug	
D23 metal tail plug	
D23 ceiling mounting plug	
sheathed cable	

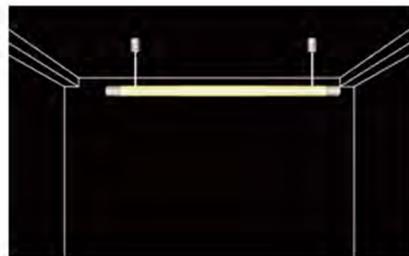
Installation Examples



Vertical ceiling installation



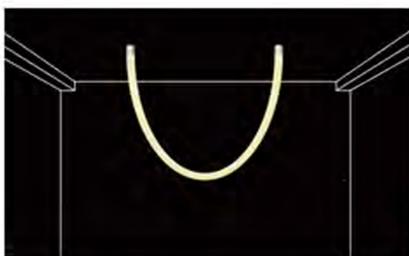
Vertical Hanging installation



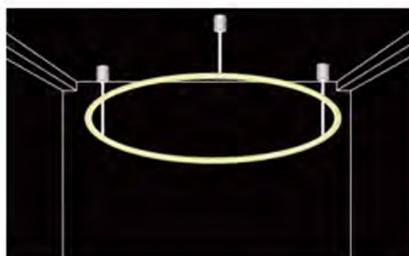
Horizontal lifting installation



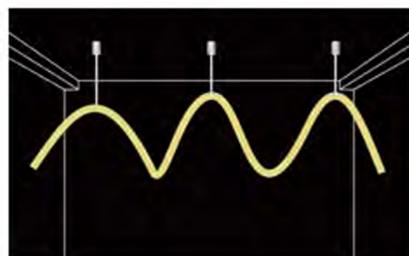
Horizontal fixing with PC clip



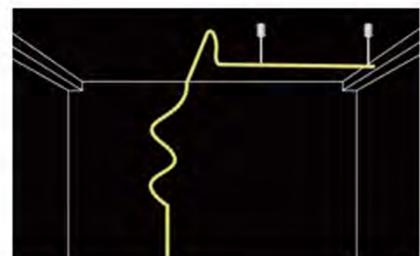
Double ended ceiling installation



Circular hoisting installation

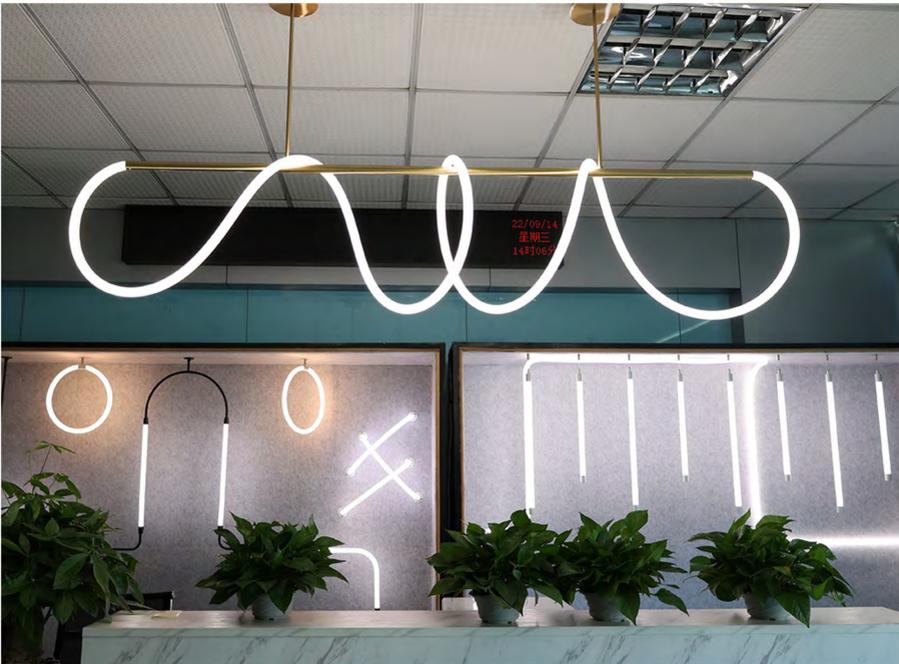
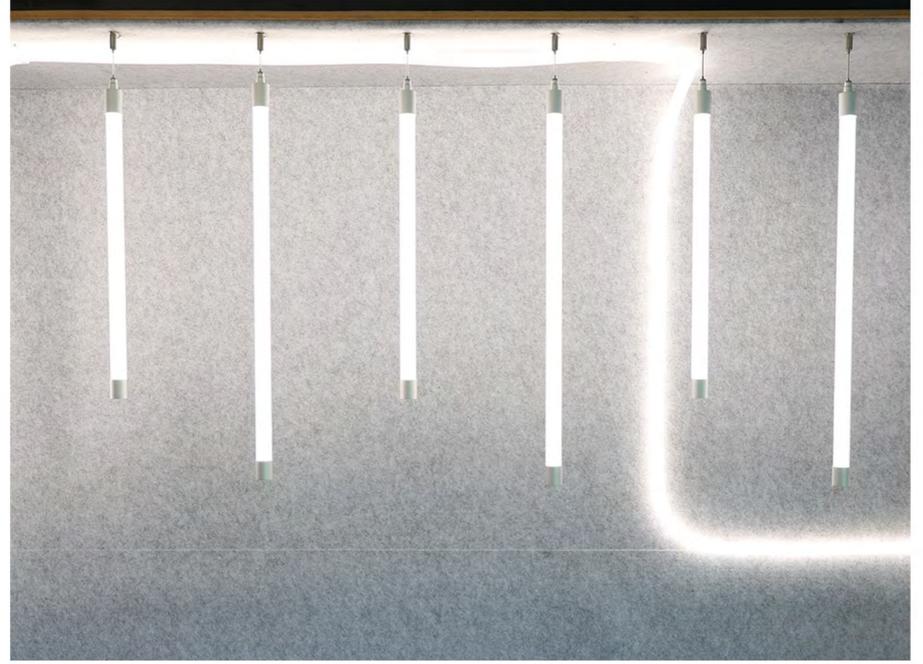
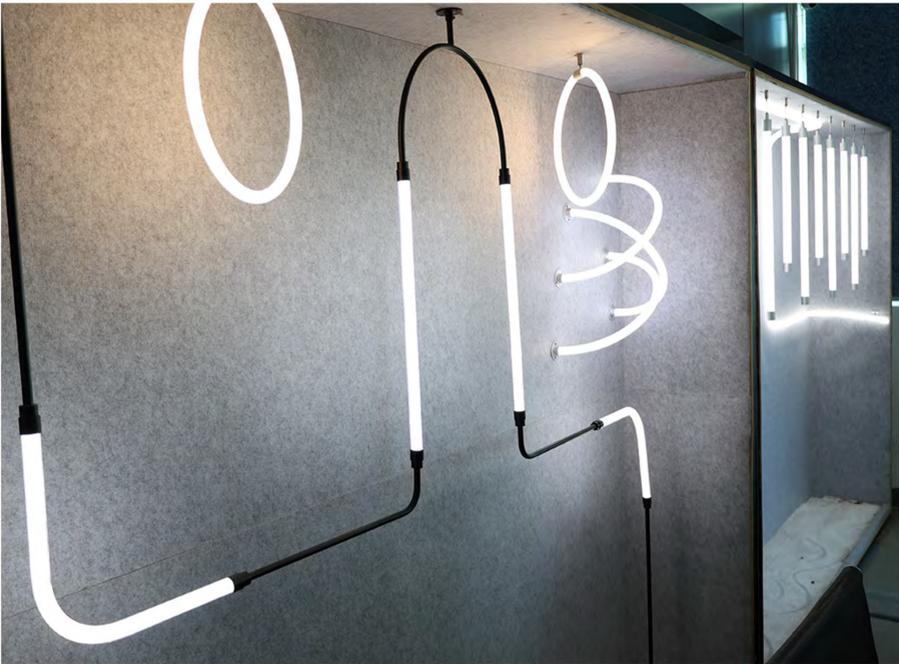


Modeling Installation

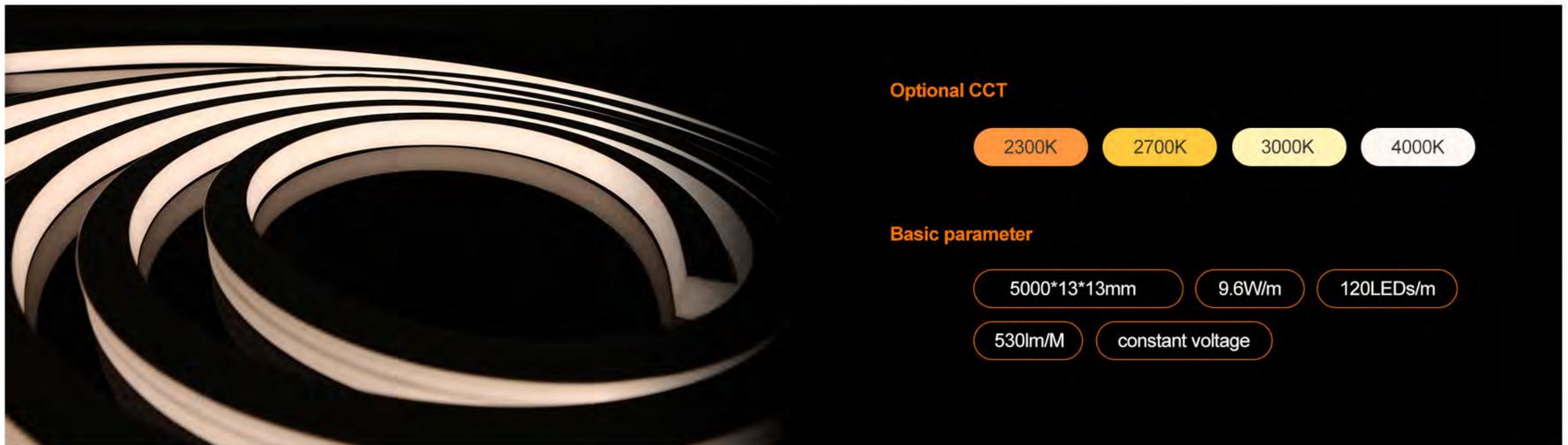


Freeform design

Application Demonstration



Suitable for hotel, shopping mall, home, etc., as indirect lighting, decorative lighting, etc.



UPWARD BENDING NEON STRIP

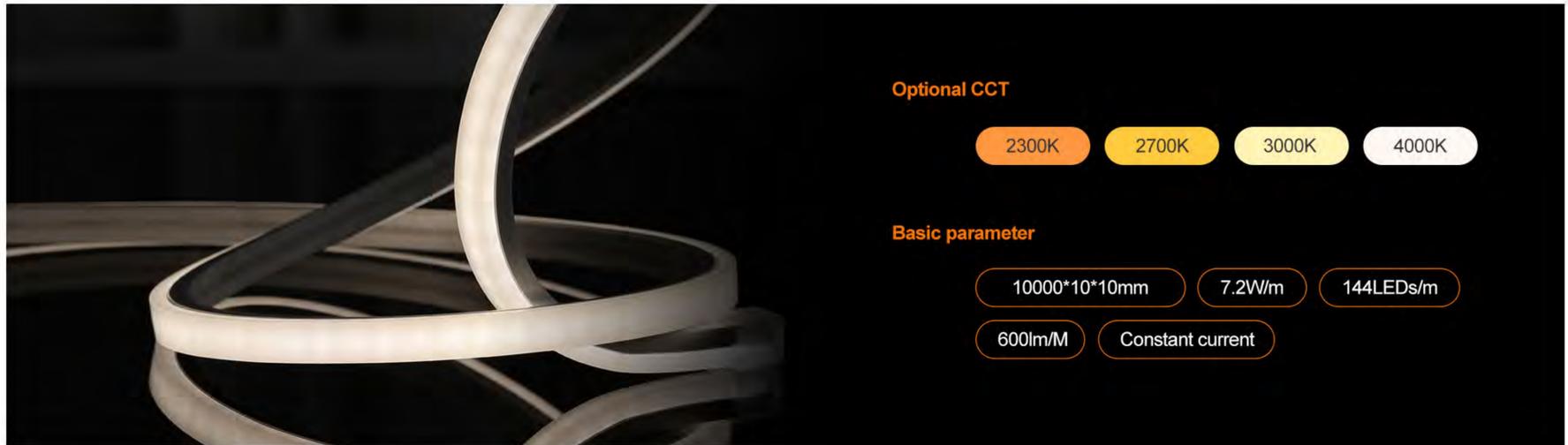
RX23C0TC-A

- ERP color standard, one bin only, with good color consistency;
- Better flexibility and has better resistance to salt, acid, alkali, corrosion, fire, UV etc;
- Extrusion molding technology, better and more stable Quality;
- Can be cut by every 50mm;
- 13mm luminous surface with good light uniformity.

Accessories

Name	Image
Side outlet cap	
Straight outlet cap	
Bottom outlet cap	
Tail cap	

Name	Image
20mm Aluminum clip	
1meter Aluminum profile	
Groove for shaping	



RX10E4TD-A

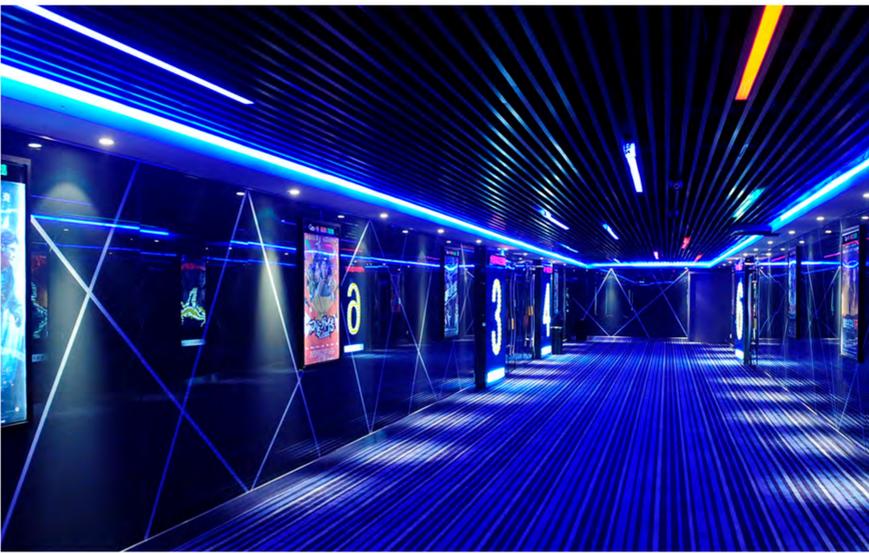
- Three-sided luminous surface, lighting angle 180°;
- ERP color standard, one bin only, with good color consistency;
- Better flexibility and has better resistance to salt, acid, alkali, corrosion, fire, UV etc;
- Extrusion molding technology, better and more stable Quality
- The brightness of 10 meters is consistent from beginning to the end, no visible lumen drop.
- Minimum cutting length is 41.6mm.

Accessories

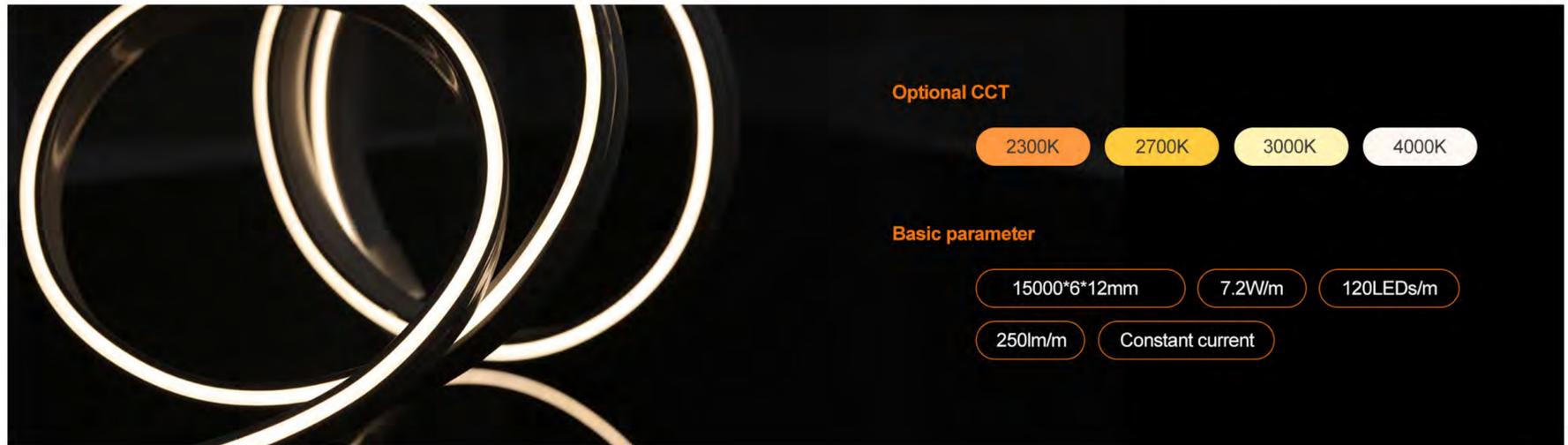
Name	Image	Name	Image	Name	Image
side outlet hole plug		straight outlet hole plug		silicone plug	

*Note: Standard packaging doesn't include spare parts, all need to order separately.

Application



Suitable for hotel, shopping mall, home, display shelf, etc., as indirect lighting, dark slot lighting, contour lighting, decorative lighting, etc.



SIDE BENDING NEON STRIP

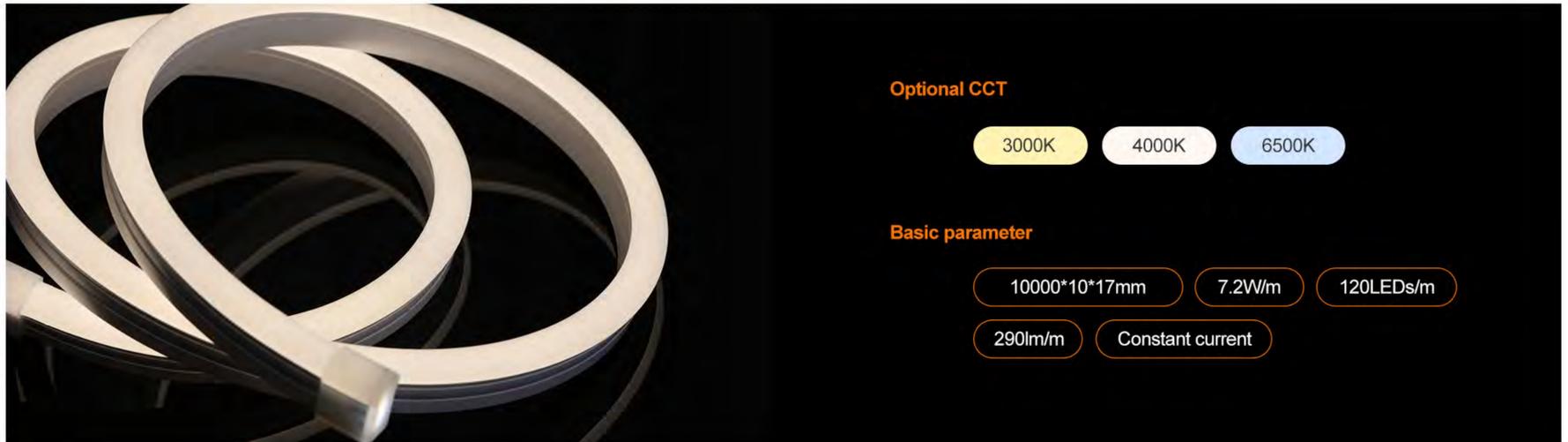
RX16C0TD-A

- 6mm ultra-narrow design, 15m ultra-long cascading, good color uniformity, no visible brightness drop;
- ERP color standard, one bin only, with good color consistency;
- Better flexibility and has better resistance to salt, acid, alkali, corrosion, fire, UV etc;
- Extrusion molding technology, better and more stable Quality
- Minimum bending diameter of 20mm, shaping a shape freely.
- Minimum cutting length is 50mm
- CC/CV, 24V/12V optional

Accessories

Name	Image
Side outlet front cap	
Straight outlet front cap	

Name	Image
End cap	
Aluminum clip & profile	



SIDE BENDING NEON STRIP

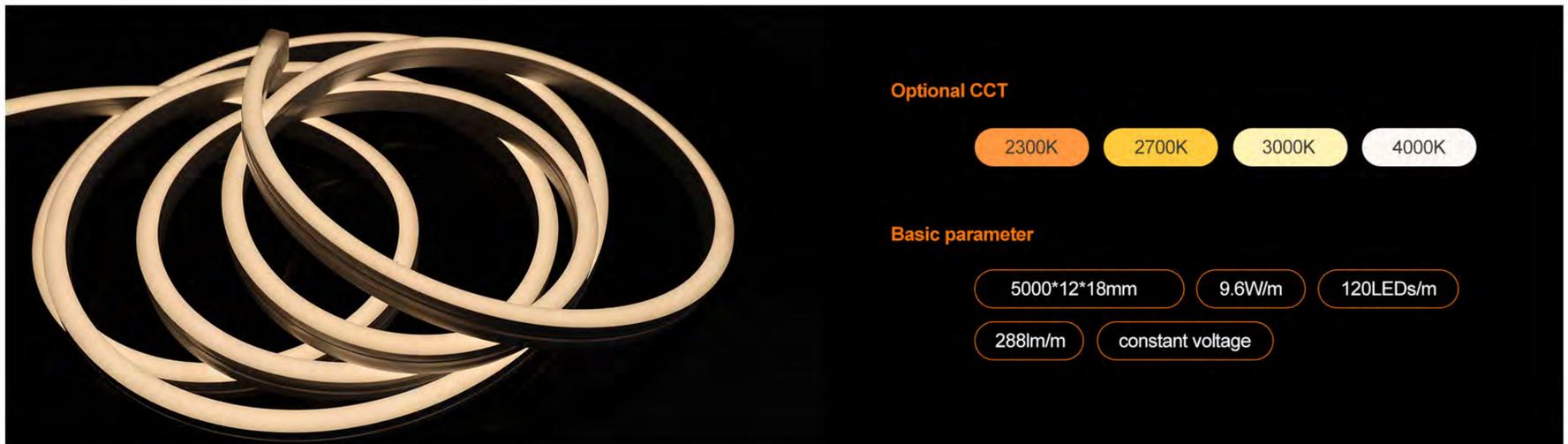
RX10C0TD-A

- Visible lighting angle 270°; long cascading, good color uniformity, no visible brightness drop;
- ERP color standard, one bin only, with good color consistency;
- Better flexibility and has better resistance to salt, acid, alkali, corrosion, fire, UV etc;
- Extrusion molding technology, better quality
- Minimum cutting length is 50mm
- CC/CV, 12V/24V, Optional.

Accessories

Name	Image
Bottom outlet cap	
Side outlet cap	

Name	Image
Tail cap	
Aluminum Clips	



RX22C0TC-A

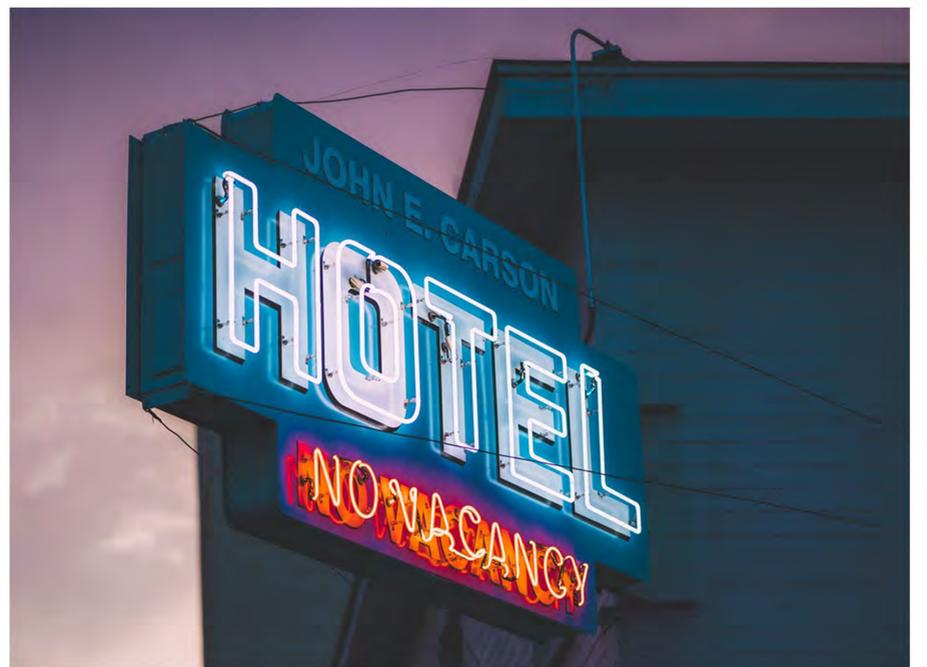
- ERP color standard, one bin only, with good color consistency;
- Better flexibility and has better resistance to salt, acid, alkali, corrosion, fire, UV etc;
- Extrusion molding technology, better and more stable Quality;
- Can be cut by every 50cm;
- 12mm luminous surface with good light uniformity.

Accessories

Name	Image
Side outlet cap	
Straight outlet cap	
Tail cap	

Name	Image
20mm Aluminum clip	
1meter Aluminum profile	
Groove for shaping	

Installation Examples



Suitable for hotel, shopping mall, home, display shelf, etc., as indirect lighting, dark slot lighting, contour lighting, decorative lighting, etc.

Other Optional Accessories & Tools

Name	Image	Note
<p>Sheathed wire (Tail wire)</p>		<p>2PIN Silicone sheathed wire, 20AWG cable red and black wires, total length of 200mm, outer diameter 4mm</p>
<p>DC terminal cable (Male connector)</p>		<p>5.5*2.1mm Waterproof DC terminal cable (male connector), 20AWG cable red and black wire, total length of 300mm</p>
<p>DC terminal cable (Female connector)</p>		<p>5.5*2.1mm Waterproof DC terminal cable (female connector), core of cable 20AWG red and black wire, total length 300m</p>
<p>Glue</p>		<p>Silicone adhesive Dolic DX-9012T/plug glue /Use for Neon (100g/pcs)</p>
<p>Pliers</p>		<p>Special for Neon</p>



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