



### 3D Neon Cutting and Connection Guide

**1 Components**

**2 Cut and preparation**

1. Cut directly in the middle distance between the two lenses;  
2. The cutting surface should be smooth and vertical;

**3 Install Endcap**

Seal the strip and end cap by glue, then fix it for 24hours

**4 Remove the silicone at back**

**6 Fix cable on PCB by soldering**

Side feed  
Bottom feed  
End feed

Seal the gap by glue after soldering

**7 Install feeder by silicone glue**

Side feed  
Bottom feed  
End feed

Seal the strip and feeder by glue, then fix it for 24hours

### Installation Guide

**1 Mounting accessories**

**2 Mounting accessories**

Drill screw hole and install mounting accessories by screw

Gently press light strip into mounting accessories

**3 Connect wire as required**

DC24V LED Driver	24V+	Red	Vcc	White LED strip
	24V-	Black	GND	

DC24V LED Driver	24V+	Gray	24V+	RGBW LED strip
	V	Red	R	
	G	Green	G	
	B	Blue	B	
	W	White	W	

White LED strip wire connection      RGBW LED strip wire connection

**4 Installation and warning**

lighting surface

Take the product by cable or pull it is not allowed

Do not bend it in sharp angle or twist it

TOP VIEW      Min R 10cm

SIDE VIEW      min R 30cm

For assembly of LED flex neon longer than 2m carefully handling with min. 2 employees is necessary. The electrical circuit could be damaged if bending radius is too small. Stainless steel core and resin can not avoid any damage by inadequate handling.