



3D Neon Cutting and Connection Guide

1 Components

Left feeder Right feeder Bottom feeder End feeder

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

Seal the gap by glue after soldering

End feed

7 Install feeder by silicone glue

Side feed Bottom feed

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

End feed

Installation Guide

1 Mounting accessories

AL profile 1 meter/pcs AL profile 5cm SS chain 1meter/pcs Rotatable bracket

2 Mounting accessories

Drill screw hole and install mounting accessories by screw

Gently press light strip into mounting accessories

3 Connect wire as required

White LED strip wire connection

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

RGBW LED strip wire connection

DC24V LED Driver 24V+ Gray Vcc 24V- Black GND

Gray R 24V+ Blue G 24V- Black GND

Blue B 24V+ White V 24V- Black GND

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.