



Features

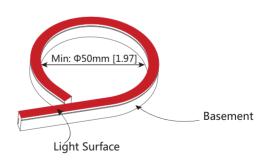
- Dot-free linear neon-like illumination
- Fabricated with Eco-friendly, UV-resistant silicone material Outdoor/indoor decoration lighting
- V-2 flame retardance
- ▼ Flexible PCB with SMD LED technology
- **▼** Cutting mark by every 50mm [1.97in]
- Can be bent laterally
- CE, RoHS certified
- 5-years manufacture warranty
- Minimum bending diameter in 50mm [1.97in]

结构简图 25mm[1.97] Unit:mm[in] 10mm[1.97]

Application

- Signage lighting
- Contour application

Bending



More info,please contact: Tel: +86-28-81480011 Email: info@blueviewled.com www.blueviewled.com



Specifications

Part No.	AN2-4					
LED Q'ty/m	120pcs					
Input Voltage	220VAC					
Color	white	Red	Yellow	Green	Blue	
Power/m	10W					
CCT/Wavelength	7465K	619.3nm	584.4nm	517.8nm	461.9nm	
Luminous Flux/m	510lm	230lm	650lm	420lm	90lm	
Working Length	50m - one end powered					
Viewing Angle	180°					
IP grade	IP67					
Installation	Bracket, or Aluminum channel					
Cuttable Length	50mm (Laser marked in each 5cm)					
Working Temp.	-20 ~ +60°C					
Certification	CE, RoHs					
Warranty	5 years					

Color Available



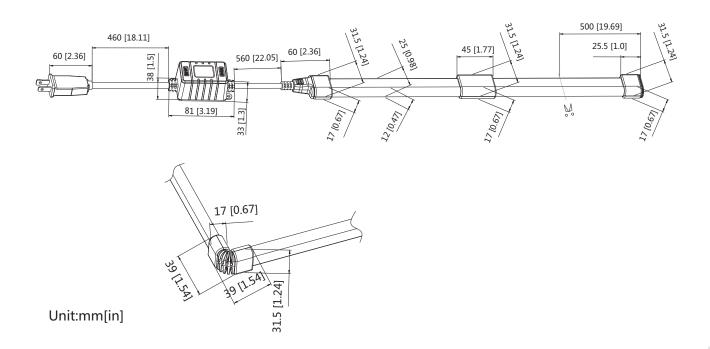
Color Instruction



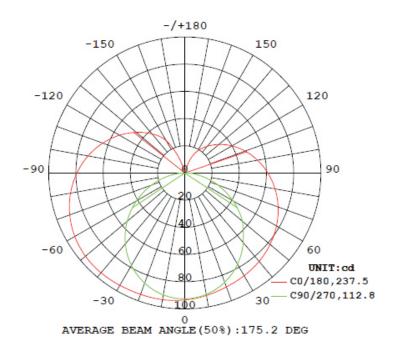
Green



结构尺寸

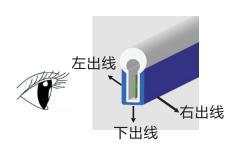


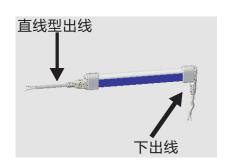
配光曲线

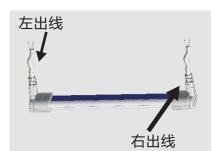




接线端说明





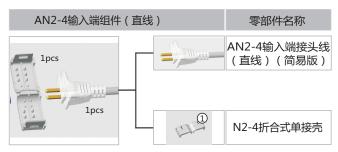


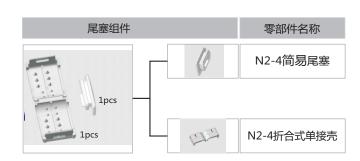
零配件列表

图片	零配件名称	数量 (50米)	标配/选配	备注
man and a second	AN2-4输入端组件(直线)	2套	标配	可按客户 要求增加
	N2-4中端组件(直线)	2套	标配	可按客户 要求增加
	N2-4中端组件(L型)	2套	标配	可按客户 要求增加
	尾端组件 (简易版)	2套	标配	可按客户 要求增加
j ^a	AN2-4输入端组件 (下出线)	2套	选配	可按客户 要求增加
	AN2-4输入端组件 (右出线)	2套	选配	可按客户 要求增加
	AN2-4输入端组件 (左出线)	2套	选配	可按客户 要求增加
	① N2-4铝槽安装组件	100 套	选配	可按客户 要求增加
	9231	8pcs	选配	可按客户 要求增加

备注: ①N2-4铝槽安装组件,推荐2套/米; ②可选用道康宁9186透明胶。

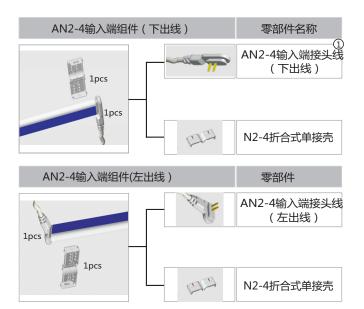
各部件组成说明

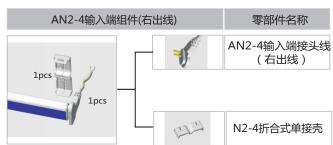




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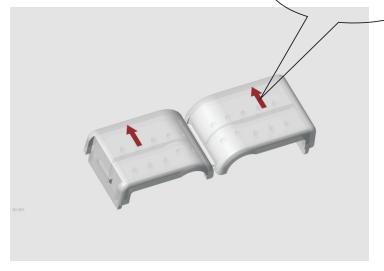




备注:①AN2-4输入端连接线上自带了电源;

②N2-4折合式单接壳的箭头说明;

安装时,单接壳上的 箭头指向接线端子



推荐工具



Ratcheting Cutter



Electric Screwdriver



Brush



Portable Silicone glue



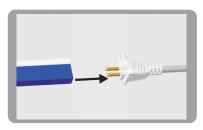
警示:所有安装过程,必须 在断电情况下操作。 组装结束,经检视无

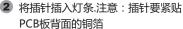
误后,方可通电调试

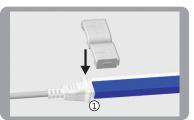
各零部件安装步骤图

1. 输入端安装操作详图

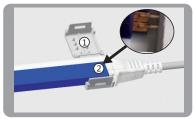
1 输入端组件(直线型)爆炸图







先在灯带连接处和外壳内部打适量 防水胶,再将灯带装入外壳。

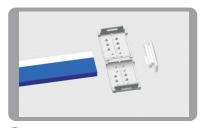


再在灯带连接处打一些防水胶, 最后把外壳合上。

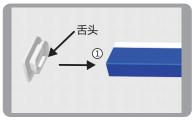


5 最终成品

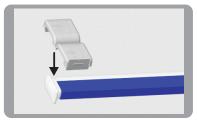
2. 尾端安装操作详图



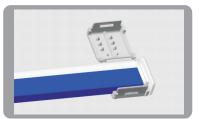
1 尾端组件(直线型)爆炸图



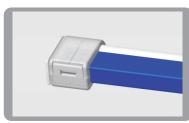
要插入PCB板背面)



2 将尾塞插入灯带 (注意:尾塞的舌头 3 先在灯带连接处和外壳内部打适量防 水胶,再将灯带装入外壳(注意:外



4 再在灯带连接处打一些防水胶,最后 5 最终成品 把外壳合上。



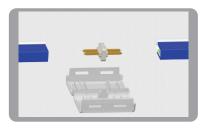
备注:①每个连接处,均须使用1支硅胶 (10g),做好防水绝缘处理; ②凡插针处,都须和铜箔保 持良好接触;

USER Manual of AN2-4

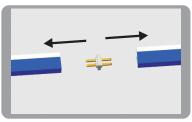


SILICONE SIGNAGE SOLUTION

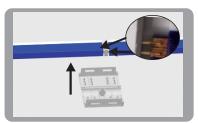
3. 中端级联安装(直线型)操作详图



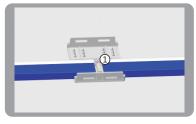
1 中端组件(直线型)爆炸图



2 将插针插入灯条.注意:插针要紧贴 PCB板背面的铜箔



3 先在灯带连接处和外壳内部打适量 防水胶,再将灯带装入外壳。



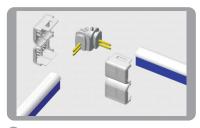
4 再在灯带连接处打一些防水胶, 最后把外壳合上。



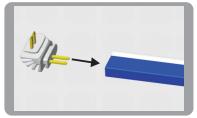
5 最终成品

警示:所有安装过程,必须 在断电情况下操作。 组装结束,经检视无 误后,方可通电调试

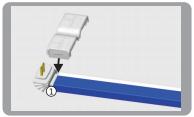
4. 中端级联安装(L型)操作详图



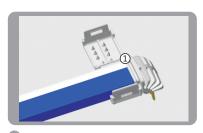
● 中端组件(L型)爆炸图



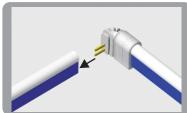
将插针一端插入灯条(注意:插针要 3 先在灯带连接处和外壳内部打适量防 紧贴PCB板背面的铜皮)



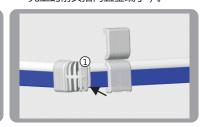
水胶,再将灯带装入外壳(注意:外 売上的箭头指向五金端子)。



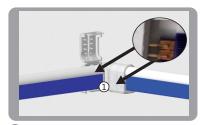
把外壳合上。



针要紧贴PCB板背面的铜皮)



再在灯带连接处打一些防水胶,最后再将插针另一端插入灯条(注意:插先在灯带连接处和外壳内部打适量防 水胶,再将灯带装入外壳(注意:外 壳上的箭头指向五金端子)。



7 再在灯带连接处打一些防水胶,最后 8 最终成品 把外壳扣合上。



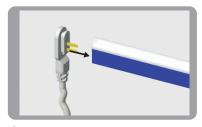
备注:①每个连接处,均须使用1支硅胶 (10g),做好防水绝缘处理;

- ②凡插针处,都须和铜箔保 持良好接触;
- ③"pin the side"表示铜箔在该侧, 插针须与铜箔保持良好接触

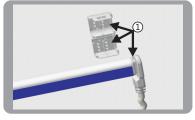


警示:所有安装过程,必须 在断电情况下操作。 组装结束,经检视无 误后,方可通电调试

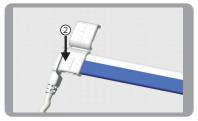
5. 输入端(简易版)(下出线)安装操作详图



1 将接头线插入灯带



2 在外壳内部打一些防水胶

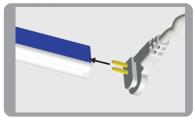


3 打好胶的外壳装在灯带接口处, 然后外壳折叠合盖并卡好。

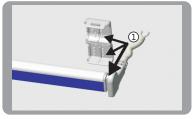


4 最终成品

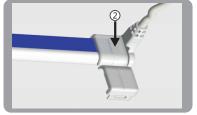
6. 输入端(简易版)(右出线)安装操作详图



1 将接头线插入灯带



2 在连接壳内部打一些防水胶



3 打好胶的连接壳装在灯带接口处, 然后外壳折叠合盖并卡好。



4 最终成品

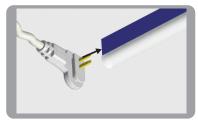
备注:①每个连接处,均须使用1支硅胶 (10g),做好防水绝缘处理;

- ②连接壳上有标识箭头,箭头指向 的是连接端子;
- ③凡插针处,都须和铜箔保 持良好接触;

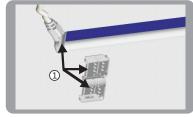


警示:所有安装过程,必须 在断电情况下操作。 组装结束,经检视无 误后,方可通电调试

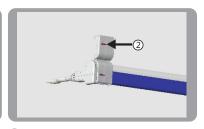
7. 输入端(简易版)(左出线)安装操作详图



1 将接头线插入灯带



2 在外壳内部打一些防水胶



3 打好胶的外壳装在灯带接口处, 然后外壳折叠合盖并卡好。



4 最终成品

备注:①每个连接处,均须使用1支硅胶 (10g),做好防水绝缘处理;

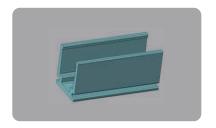
- ②连接壳上有标识箭头,箭头指向 的是连接端子;
- ③凡插针处,都须和铜箔保 持良好接触;

自锁铝槽安装部件及步骤

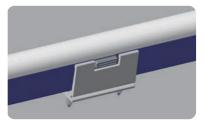


1 Fix the bracket inside of aluminum profile

Use: Ceilings and Vertical Installations



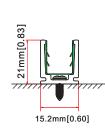
1 Or use the Aluminum profile directly Use: Grounded



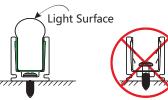
2 Push the lights into the self-locking



3 Ready for light on



Unit:mm[in]

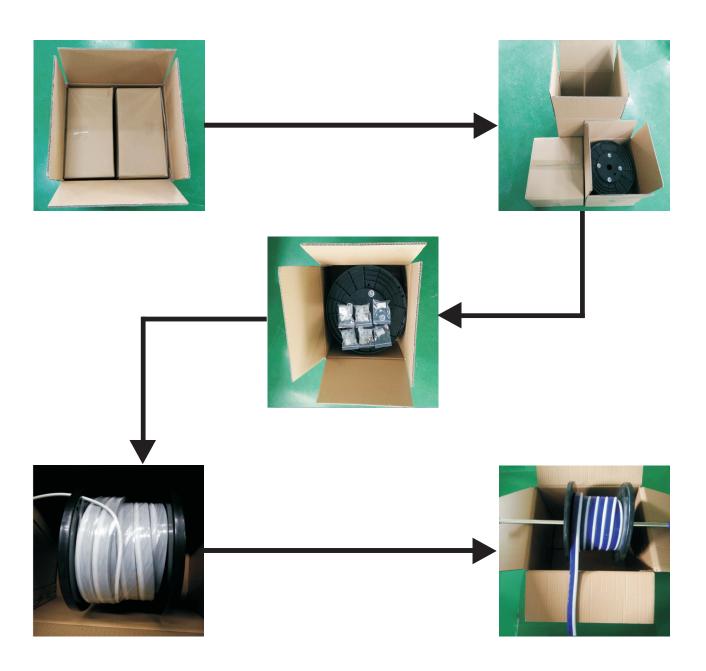








取用顺寻

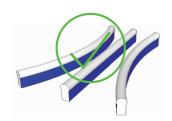




注意事项



可剪标识位



禁止凸向使用



取用产品时,禁止甩动



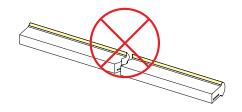
禁止扭曲使用



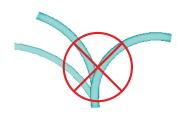
禁止直角弯折



卷轴上穿入一根棍子,并置于 包装箱上,转动卷轴取用产品



禁止切口不整齐平整



禁止多次弯折,多次 弯折会危害电子线路



禁止凹向使用

Installation Precautions

禁止对绞使用(拧麻花)

- 1. All installation and connection must be conducted by professional electrician.
- 2. Ensure the overall length of the S tyle Neonflex does not exceed the maximum run length as
- 3. Disconnect power before installing or servicing to avoid electrical shock.
- 4. For wet location installations, seal all possible water entry points and covers using by silicone. Failure to do so , may result in product defective.