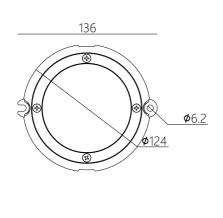
Point BGS319 L

Mounting instructions/安装说明



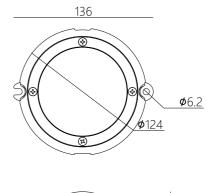
Type number 产品型号	LEDs QTY LED数量	Power 功率	Voltage 输入电压	Beam angle 出光角	CCT/Color 色温/颜色	Control method 控制方式	Max. No. per DMX universe 每个DMX端口可控最大灯数	k g
BGS319 L Mono	9	9W	24V DC	CFC OSC DSC	2700K 3000K 4000K	On-Off DMX	512 (Only DMX versions) (仅DMX型号)	0.4
BGS319 L RGB	6				RGB	DMX	170	
BGS319 L RGBW	6				RGBW4000K	DMX	128	

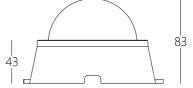
CFC **透明平面罩**



Unit: mm 单位:mm

OSC/DSC 乳白/钻石球面罩

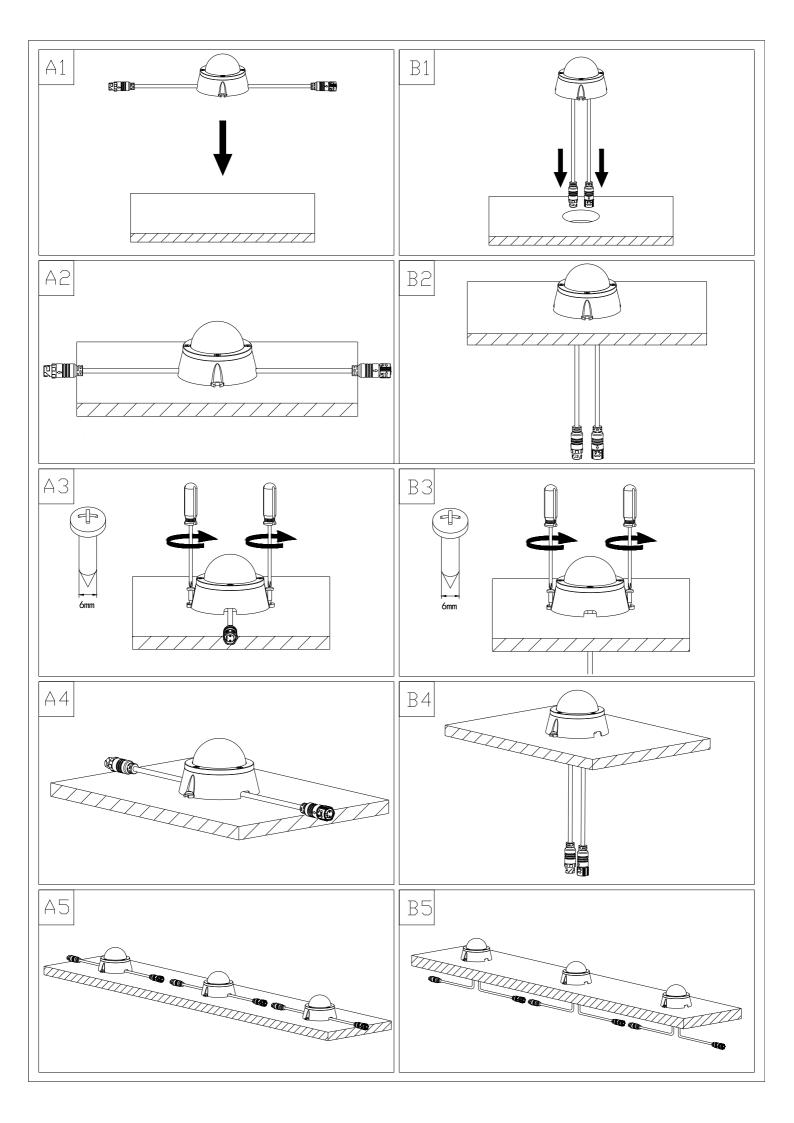




Unit: mm 单位:mm

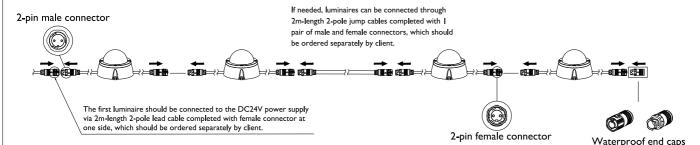
Signify (China) Investment Co., Ltd. Building No. 9, Lane 888 Tianlin Road, Minhang District, Shanghai, China Postalcode: 200233 时诺飞(中国)投资有限公司 中国上海市闵行区田林路888寿9号楼邮编; 200233



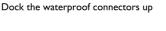


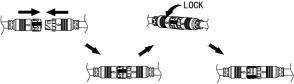
Wiring diagram of On/Off versions

⚠ Input with male waterproof connector



Recommended driver models						
12NC	Description	Max. No. of interconnecting luminaires				
929001485580	LED Transformer 150W 24V 220-240V	13				
929001485680	LED Transformer 300W 24V 220-240V	20				



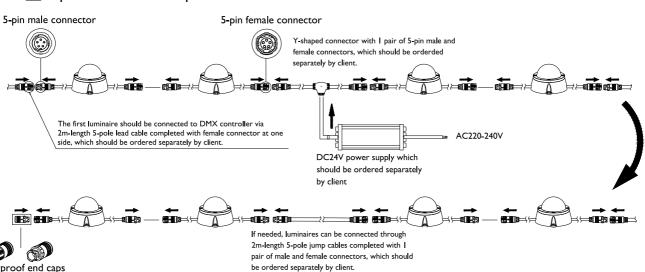




- I. When used in a humid environment, please seal all entries to prevent liquid ingress. Please use RTV silicone and waterproof junction box.
- 2. Wiring method depends on local electrical standards and regulations, generally using threaded and screwable wire connectors or screw terminal blocks.
- 3. Waterproof end cap should be installed on the connectors in the ends which are not docked up.

B Wiring diagram of DMX versions

⚠ Input with male waterproof connector

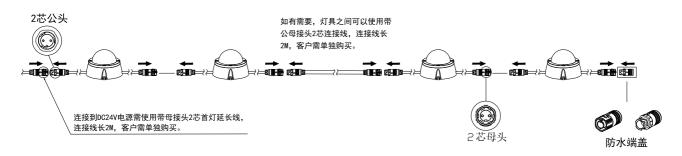


- 1. For wet or damp locations seal all points of entry to prevent water infiltration. Use RTV silicone and weatherproof junction boxes.
- 2. The wire connection method is determined by local electrical codes and regulations, typically either wire nuts or screw terminal blocks.
- 3. Maximum DMX data run from DMX source to the last luminaire is 100m or maximum 64 luminaries unless booster or repeater is used. With each ZXP399 DMX amplifier applied, the DMX data can be repeated for up to 100m or maximum 64 luminaries. Maximum no. of controlled luminaires refer to table in Page 1. The controller with output DMX signal as SELV is recommended.
- 4.The controller selected for this luminaire must meet the following conditions: the controller signal output terminal can pass 48V withstand voltage test, the same dimmer is only used for this type of luminaire, and can not be mixed with other dimming type luminaires.
- 5. Waterproof end cap should be installed on the connectors in the ends which are not docked up.
 - I. Ensure that main power supply is off before installing or wiring a luminaire.
 - 2. Do not attempt to install or use a luminaire until you read and understand the installation instructions and safety labels.
 - 3. Do not hot swap luminaires.
 - 4. Ensure that power to the series is off before connecting or disconnecting individual luminaires.
 - 5. The luminaire shall, under no circumstance, be covered with insulating material of any kind.
 - 6. Do not use a luminaire for any voltage for which it is not rated. Do not exceed the specified voltage and current input for any luminaire.
 - 7. Do not use a luminaire if the glass, housing, or power cables are damaged.
 - 8. The luminaire power and data cables are not replaceable. If the external cables are damaged, the lighting luminaire needs to be replaced.
 - 9.The luminaire' LEDs is not replaceable. The complete luminaire should be replaced when LEDs' lifetime reachs to the end.
 - 10. The luminaire should be positioned so that prolonged staring into the luminaire at a distance closer than 0.87m is not expected.

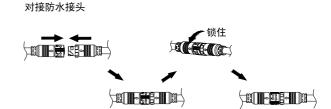


A On/Off 型号接线图

⚠ 防水接头公头为输入端



推荐驱动型号						
12NC	描述	最大互连灯数				
929001485580	LED Transformer 150W 24V 220-240V	13				
929001485680	LED Transformer 300W 24V 220-240V	20				

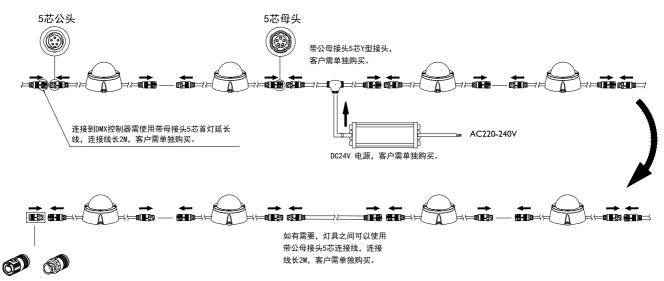




- 1.在潮湿的环境下,请密封所有入口以防渗水。请使用RTV 硅胶和防水接线盒。
- 2.接线方式取决于当地电气法规及规定,一般是使用螺纹旋紧型导线连接器或螺钉接线端子。
- 3.末端无对接的接头需装配防水端盖。

B DMX 型号接线图

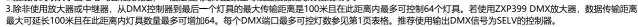
△ 防水接头公头为输入端



防水端盖

1.在潮湿的环境下,请密封所有入口以防渗水。请使用 RTV 硅胶和防水接线盒。

2.接线方式取决于当地电气法规及规定,一般是使用螺纹旋紧型导线连接器或螺钉接线端子。



- 4.此灯具选用的控制器需满足以下条件:控制器信号输出端两极能承受48V耐压测试,同一调光器只用于该类型灯具,不能和其他调光类型的灯具混用。
- 5.末端无对接的接头需装配防水端盖。
 - 1. 对灯具进行安装或接线时,需确保主电源已关闭。
 - 2. 阅读并理解安装说明和安全标签之前,切勿试图安装或使用灯具
 - 3. 切勿热插拔产品。
 - 4. 连接或断开单个灯具之前,必须确保供该系列之电源已关闭。
 - 5. 无论在何种情况下,该灯具控制系统都不能被任何类型的绝缘材料所包裹。
 - 6. 切勿在任何非额定电压的情况下,使用产品。切勿超出灯具规定的电压与输入电流。
 - 7. 如果玻璃、灯壳或电线受损, 切勿使用产品。
 - 8. 灯具电源电缆和数据电缆不可更换。如果外部电缆损坏,则需要更换灯具。
 - 9. 灯具LED光源不可更换。LED光源寿命达到最终使用寿命,需要更换整个灯具。
 - 10. 灯具的安装位置应使其不会长时间在小于0.87m的距离被盯着看。



AR

Warning

- I. The luminaire shall be installed by a qualified electrician and wired in accordance with the latest IEEE electrical regulations or the national requirements.
- 2. Turn power off before inspection, installation or removal.
- 3. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.
- 4. Refer to technical datasheet for additional electrical properties to ensure safe installation.
- 5. Luminaire installed must not be in contact with combustible materials.
- 6. Ensure power supply cables (D+ / D-) are connected correctly before switching on.

Maintenance

- I.Ensure power supply is switched off before attempting any maintenance work.
- 2.Periodic cleaning of the luminaire optical lens cover will ensure maximum optical efficiency.
- 3.Luminaire optical lens cover shall be cleaned with clean water and non-abrasive soap, cleaner or detergent solution.

Caution

The Luminaire must be used within the applicable product specifications, installation instructions and environmental conditions for storage & operations according to application guidelines provided by Signify for product Warranty to be valid.

توصيل الأسلاك

قم بليقاف تشغيل الطاقة قبل الفحص أو التركيب أو الفصل .
يجب تركيب الفاتوس من قبل فني مؤهل يتبع التعليمات الموضحة
يرجي قراءة ورقة البيانات التقتية لمعرفة المواصفات الكهربائية للتأكد من التركيب الأمن يجب أن
يكون كل من التركيب و التوصيل متوافقا مع انظمة EEE او المواصفات المحلية يجب تغيير مصدر
عدم تركيب أو وضع الفاتوس بالقرب
من مواد قابلة للاشتعال الإضاءة فقط عن طريق الجهة المصنعة أو مقدم خدمات مؤهل.
لتأكيد الفطية الصحيحة تأكد من توصيل الأسلاك بشكل صحيح
هذا الفاتوس مصنع للاستخدام الخارجي

الصيانة

____ تأكد من فصل الطاقة قبل إتمام عملية الصيانة استمرار تنظيف الناشر يؤكد الحصول على إضاءة شديدة يجب تنظيف عطاء الناشر بالماء و صابون ناعم أو محلول مطهر

احذر

فضلاً تأكد من ملاءمة تعليمات التركيب و ظروف البيئة للتخزين و التشغيل لاستمرار ضمان المنتج