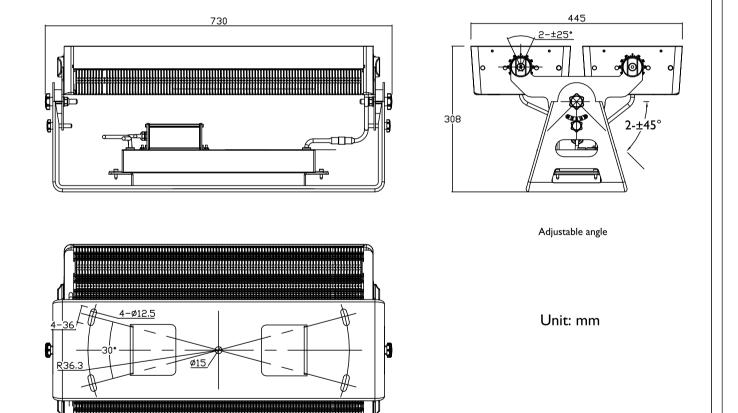
# Giant G2 BVP349 G2D

# Mounting instructions



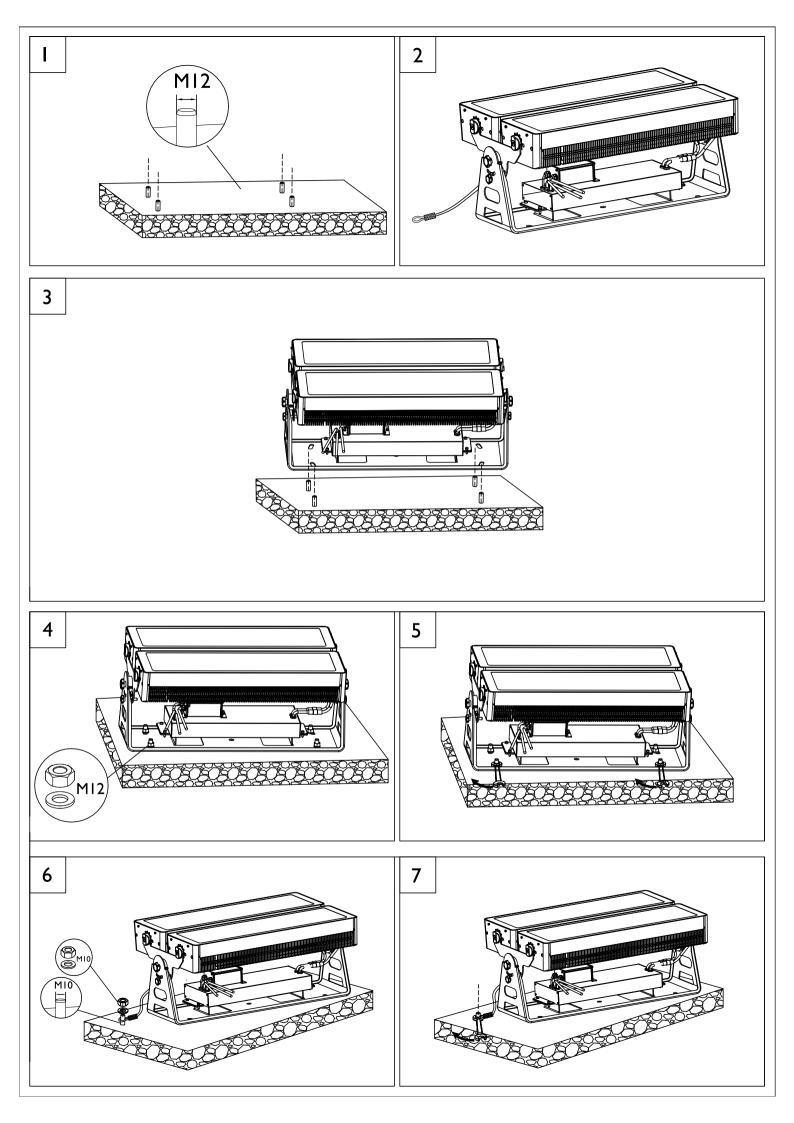
| Type Number        | LEDs QTY | Power | Voltage       | Beam angle                     | CCT/Color                             | Control method    | Max. No. per DMX universe | kg |
|--------------------|----------|-------|---------------|--------------------------------|---------------------------------------|-------------------|---------------------------|----|
| BVP349 G2D<br>Mono |          |       |               |                                | 2700K/3000K/<br>4000K/5000K/6500K     | On-Off<br>DMX-RDM | 512 (Only DMX versions)   |    |
| BVP349 G2D<br>RGB  | 240      | 600W  |               | 4.5°/ 10°/15°/<br>30°/45°/ 60° | RGB                                   | DMX-RDM           | 170                       |    |
| BVP349 G2D<br>RGBW |          |       | 220-240V      |                                | RGB27K/RGB30K/RGB40K<br>RGB50K/RGB65K | DMX-RDM           | 128                       |    |
| BVP349 G2D<br>Mono |          |       | AC<br>50/60Hz |                                | 2700K/3000K/<br>4000K/5000K/6500K     | On-Off<br>DMX-RDM | 512 (Only DMX versions)   | 28 |
| BVP349 G2D<br>RGB  | 144      | 360W  |               | 3°                             | RGB                                   | DMX-RDM           | 170                       |    |
| BVP349 G2D<br>RGBW |          |       |               |                                | RGB27K/RGB30K/RGB40K<br>RGB50K/RGB65K | DMX-RDM           | 128                       |    |

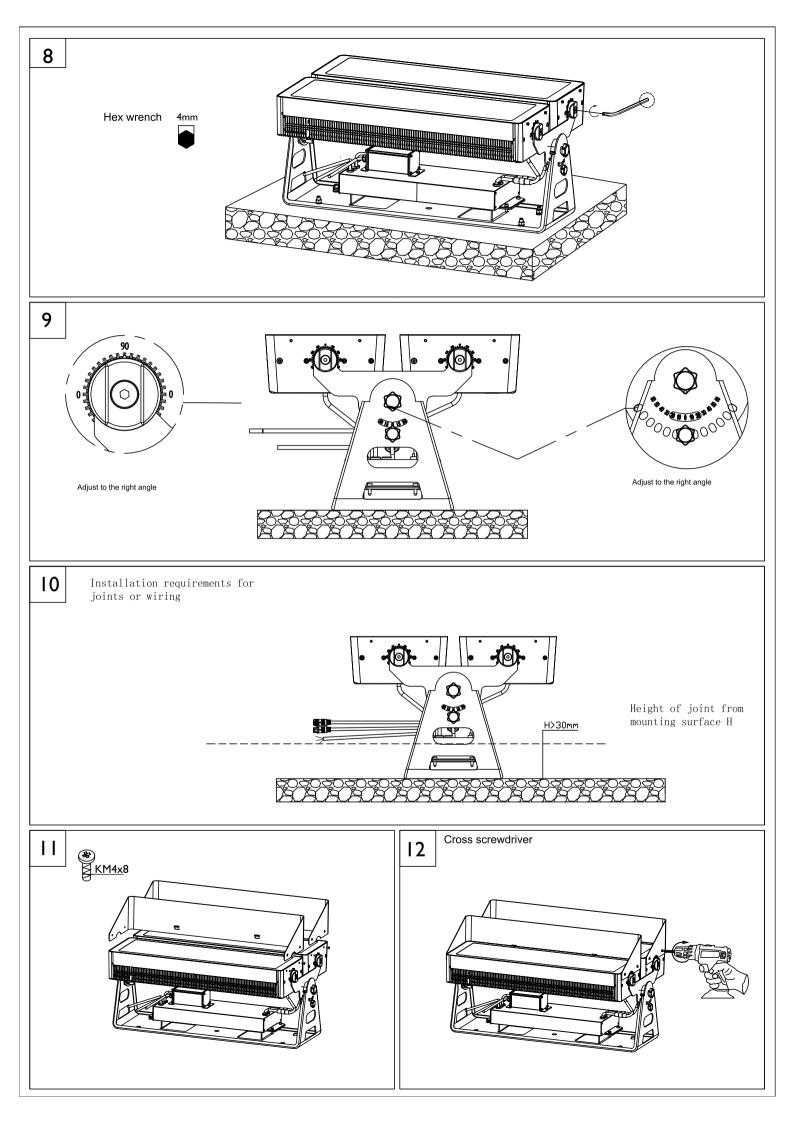


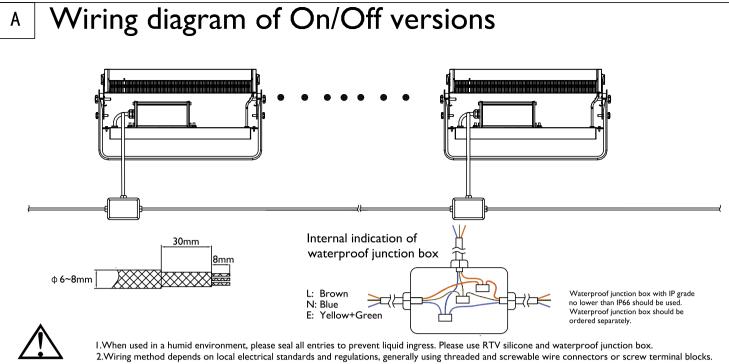
Signify (China) Investment Co., Ltd. Building No. 9, Lane 888 Tianlin Road, Minhang District, Shanghai, China

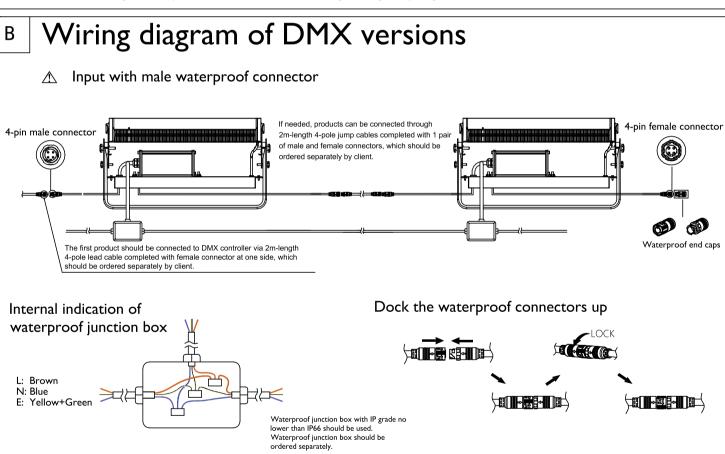
Postalcode: 200233













- 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 32 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 32 luminaries. Maximum no. of controlled luminaires refer to table in Page 1. The controller with output DMX signal as SELV is recommended.
- 4. Waterproof end cap should be installed on the connectors in the ends which are not docked up.
  - 1. 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 2.2m is not expected .



# 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

### 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 بإيقاف تشغيل الطاقة قبل الفحص أو التركيب أو الفصل. يجب تركيب الفانوس من قبل فني مؤهل يتبع التعليمات الموضحة يرجى قراءة ورقة البيانات النقنية لمعرفة المواصفات الكهربائية للتأكد من التركيب الأمن يجب أن يكون كل من التركيب و التوصيل متوافقا مع أنظمة IEEE و المواصفات المحلية يجب تغيير مصدر عدم تركيب أو وضع الفانوس بالقرب من مواد قابلة للاشتعال الإضاءة فقط عن طريق الجهة المصنعة أو مقدم خدمات مؤهل. عدم تمديد كابل الطاقة بالقرب من مواد ذات حرارة عالية لتأكيد القطبية الصحيحة تأكد من توصيل الأسلاك بشكل صحيح

هذا الفانوس مصنع للاستخدام الخارجي

## الصيانة

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

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