



UNIstrip LP Gen2 can be widely used for both contemporary and historical architecture illumination to provide an impressive ambience and exciting lighting effects for different scene settings.

UNIstrip LP G2

UNIstrip LP Gen2 is an evolution in both optical and system design. It offers Mono and RGB DMX versions with precision optical performance to enable dynamic effects with affordable pricing.

UNIstrip LP G2

Benefits

- Dynamic effect makes building attractive, increase the business
- Low initial investment
- Premium quality for long term outdoor application

Features

- Design of UNI family style: Simple, classic, robust & unique shape
- Optical excellence: short colour mixing distance, colour calibration for RGB version, high uniformity for mono version (SDCM<4), logarithmic dimming for smooth wall-washer effect
- Outdoor application with robust design, IP66

Application

- Building Facade; Bridge

Versions



BCP270 G2 48xLED/4000 24V L1200 A DMX

Approval and Application

| | |
|------------------------------|------|
| Mech. impact protection code | IK03 |
|------------------------------|------|

General Information

| | |
|--------------------------|-------------------------|
| CE mark | CE mark |
| Optical cover/lens type | Polycarbonate linear |
| Driver included | No |
| Flammability mark | F |
| Light source replaceable | No |
| Number of gear units | 1 unit |

Light Technical

| | |
|--------------------------------|---|
| Standard tilt angle side entry | - |
| Standard tilt angle posttop | - |

Mechanical and Housing

| | |
|--------|-----------------------|
| Colour | Aluminum and black |
|--------|-----------------------|

Application Conditions

| Order Code | Full Product Name | Maximum dim level |
|--------------|---------------------------------------|-------------------|
| 911401658703 | BCP270 G2 48xLED/4000 24V L1200 A DMX | 0% (digital) |
| 911401658803 | BCP270 G2 12xLED/3000 24V L300 A | Not applicable |
| 911401658903 | BCP270 G2 12xLED/4000 24V L300 A | Not applicable |
| 911401659003 | BCP270 G2 18xLED/RGB 24V L300 A DMX | 0% (digital) |
| 911401659103 | BCP270 G2 12xLED/4000 24V L300 A DMX | 0% (digital) |
| 911401659203 | BCP270 G2 48xLED/4000 24V L1200 A | Not applicable |
| 911401659303 | BCP270 G2 48xLED/3000 24V L1200 A DMX | 0% (digital) |
| 911401659403 | BCP270 G2 72xLED/RGB 24V L1200 A DMX | 0% (digital) |
| 911401659503 | BCP270 G2 48xLED/3000 24V L1200 A | Not applicable |
| 911401659603 | BCP270 G2 48xLED/5000 24V L1200 A | Not applicable |
| 911401659703 | BCP270 G2 12xLED/3000 24V L300 A DMX | 0% (digital) |
| 911401659803 | BCP270 G2 12xLED/5000 24V L300 A DMX | 0% (digital) |
| 911401659903 | BCP270 G2 48xLED/5000 24V L1200 A DMX | 0% (digital) |
| 911401664003 | BCP270 G2 12xLED/5000 24V L300 A | Not applicable |

Controls and Dimming

UNiStrip LP G2

| Order Code | Full Product Name | Dimmable |
|--------------|---------------------------------------|----------|
| 911401658703 | BCP270 G2 48xLED/4000 24V L1200 A DMX | Yes |
| 911401658803 | BCP270 G2 12xLED/3000 24V L300 A | No |
| 911401658903 | BCP270 G2 12xLED/4000 24V L300 A | No |
| 911401659003 | BCP270 G2 18xLED/RGB 24V L300 A DMX | Yes |
| 911401659103 | BCP270 G2 12xLED/4000 24V L300 A DMX | Yes |
| 911401659203 | BCP270 G2 48xLED/4000 24V L1200 A | No |
| 911401659303 | BCP270 G2 48xLED/3000 24V L1200 A DMX | Yes |

| Order Code | Full Product Name | Dimmable |
|--------------|---------------------------------------|----------|
| 911401659403 | BCP270 G2 72xLED/RGB 24V L1200 A DMX | Yes |
| 911401659503 | BCP270 G2 48xLED/3000 24V L1200 A | No |
| 911401659603 | BCP270 G2 48xLED/5000 24V L1200 A | No |
| 911401659703 | BCP270 G2 12xLED/3000 24V L300 A DMX | Yes |
| 911401659803 | BCP270 G2 12xLED/5000 24V L300 A DMX | Yes |
| 911401659903 | BCP270 G2 48xLED/5000 24V L1200 A DMX | Yes |
| 911401664003 | BCP270 G2 12xLED/5000 24V L300 A | No |

General Information

| Order Code | Full Product Name | Light source colour |
|--------------|---------------------------------------|---------------------------|
| 911401658703 | BCP270 G2 48xLED/4000 24V L1200 A DMX | Neutral white |
| 911401658803 | BCP270 G2 12xLED/3000 24V L300 A | Warm white |
| 911401658903 | BCP270 G2 12xLED/4000 24V L300 A | Neutral white |
| 911401659003 | BCP270 G2 18xLED/RGB 24V L300 A DMX | Red, green and blue (RGB) |
| 911401659103 | BCP270 G2 12xLED/4000 24V L300 A DMX | Neutral white |
| 911401659203 | BCP270 G2 48xLED/4000 24V L1200 A | Neutral white |
| 911401659303 | BCP270 G2 48xLED/3000 24V L1200 A DMX | Warm white |

| Order Code | Full Product Name | Light source colour |
|--------------|---------------------------------------|---------------------------|
| 911401659403 | BCP270 G2 72xLED/RGB 24V L1200 A DMX | Red, green and blue (RGB) |
| 911401659503 | BCP270 G2 48xLED/3000 24V L1200 A | Warm white |
| 911401659603 | BCP270 G2 48xLED/5000 24V L1200 A | Cool white |
| 911401659703 | BCP270 G2 12xLED/3000 24V L300 A DMX | Warm white |
| 911401659803 | BCP270 G2 12xLED/5000 24V L300 A DMX | Cool white |
| 911401659903 | BCP270 G2 48xLED/5000 24V L1200 A DMX | Cool white |
| 911401664003 | BCP270 G2 12xLED/5000 24V L300 A | Cool white |

Initial Performance (IEC Compliant)

| Order Code | Full Product Name | Init. Corr. Colour Temperature | Init. Colour | Initial |
|--------------|---------------------------------------|--------------------------------|-----------------|---------------|
| | | | Rendering Index | luminous flux |
| 911401658703 | BCP270 G2 48xLED/4000 24V L1200 A DMX | 4000 K | 80 | 1320 lm |
| 911401658803 | BCP270 G2 12xLED/3000 24V L300 A | 3000 K | 80 | 297 lm |
| 911401658903 | BCP270 G2 12xLED/4000 24V L300 A | 4000 K | 80 | 330 lm |
| 911401659003 | BCP270 G2 18xLED/RGB 24V L300 A DMX | - K | - | 120 lm |
| 911401659103 | BCP270 G2 12xLED/4000 24V L300 A DMX | 4000 K | 80 | 330 lm |
| 911401659203 | BCP270 G2 48xLED/4000 24V L1200 A | 4000 K | 80 | 1320 lm |
| 911401659303 | BCP270 G2 48xLED/3000 24V L1200 A DMX | 3000 K | 80 | 1188 lm |

| Order Code | Full Product Name | Init. Corr. Colour Temperature | Init. Colour | Initial |
|--------------|---------------------------------------|--------------------------------|-----------------|---------------|
| | | | Rendering Index | luminous flux |
| 911401659403 | BCP270 G2 72xLED/RGB 24V L1200 A DMX | - K | - | 480 lm |
| 911401659503 | BCP270 G2 48xLED/3000 24V L1200 A | 3000 K | 80 | 1188 lm |
| 911401659603 | BCP270 G2 48xLED/5000 24V L1200 A | 5000 K | 80 | 1320 lm |
| 911401659703 | BCP270 G2 12xLED/3000 24V L300 A DMX | 3000 K | 80 | 297 lm |
| 911401659803 | BCP270 G2 12xLED/5000 24V L300 A DMX | 5000 K | 80 | 330 lm |
| 911401659903 | BCP270 G2 48xLED/5000 24V L1200 A DMX | 5000 K | 80 | 1320 lm |
| 911401664003 | BCP270 G2 12xLED/5000 24V L300 A | 5000 K | 80 | 330 lm |

