

## DMX512 RGBW LED Wall Washer Light UNO-WW-X4



CE RoHS  IP67

### 1. Description

DMX512 RGBW Wall washer lights are lighting fixtures that “wash” a wall with light with RGBW in one LEDs and built-in DMX512 IC, rather than a focused beam of light. This indirect lighting is usually placed at the bottom of a wall or you can get wall mounted wall washer lights to cast a downward beam.

X4 LED Wall Washers Lights of UNO is designed with RGB+3000K LEDs with DMX512 controller which is perfect for feature lighting, providing an amazing colour wash effect to the outside or inside of buildings. They offer spectacular effects that 'get the party going' indoors in night clubs, bars, shows or events. Prestigious projects across the world building such as 5 Stars Hotel, Shopping Mall and Dubai Tower, have created impressive exteriors using X4 LED wall washers Lights from UNO.

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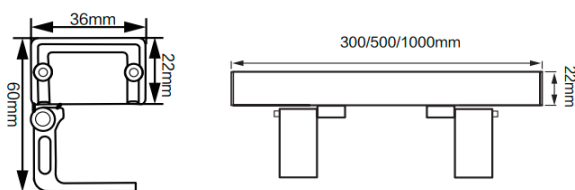
## 2. Features

- Innovative structure waterproof, single light full inspection, waterproof upgrade.
- Artisanal secondary light distribution design, no obvious dark area after the light is out, good performance when RGBW mixing light, receding halo natural.
- Seamless docking, wall washing light and shadow continuous without dark area.
- External control lamps on-board drive, simple and smooth appearance.
- Large diameter overcurrent line with up to 10 strings on one side, minimizing low-voltage wiring and reducing labor and material costs during construction.
- Low thermal resistance path heat dissipation design.
- Suitable for 5-8m wall and other stained lighting

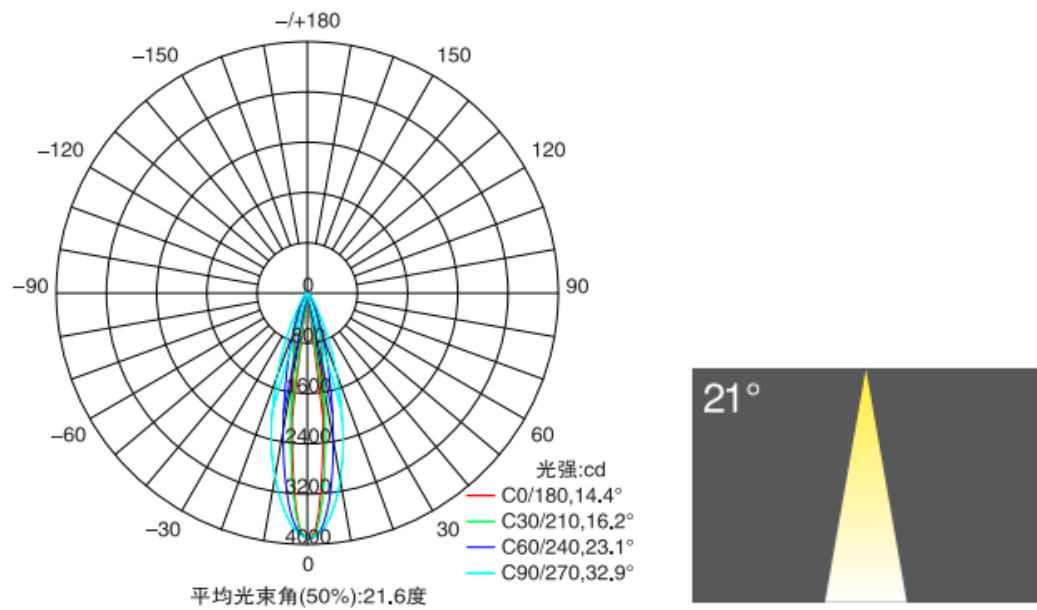
## 3. Datasheet

| Item NO     | UNO-WW-X4 24W  | UNO-WW-X4 24W                       | UNO-WW-X4 36W                       | UNO-WW-X4 48W                       |
|-------------|--|-------------------------------------|-------------------------------------|-------------------------------------|
| \           | Standard in Stock  | Option                              | Option                              | Option                              |
| Input       | 24VDC  | 24VDC                               | 24VDC                               | 24VDC                               |
| Watts       | 24W  | 24W                                 | 36W                                 | 48W                                 |
| LEDs        | SMD3030  | SMD3030                             | SMD3030                             | SMD3535                             |
| Lumen       | 1500LM   | 1500LM                              | 2200LM                              | 3200LM                              |
| Lens        | 21°  | 21°or Custom                        | 21°or Custom                        | 21°or Custom                        |
| LEDs Colour | RGB+3000K  | RGBW(2000K,3000K,4000K,5000K,6000K) | RGBW(2000K,3000K,4000K,5000K,6000K) | RGBW(2000K,3000K,4000K,5000K,6000K) |
| Controller  | DMX512, 4 Pixels, 16 Bits  |                                     |                                     |                                     |
| Size        | 1000mm x 36mm x 22mm (Height 60mm with Brackets), Length can be customised |                                     |                                     |                                     |
| Materials   | Pure Aluminum + tempered glass   | Pure Aluminum + tempered glass      | Pure Aluminum + tempered glass      | Pure Aluminum + tempered glass      |

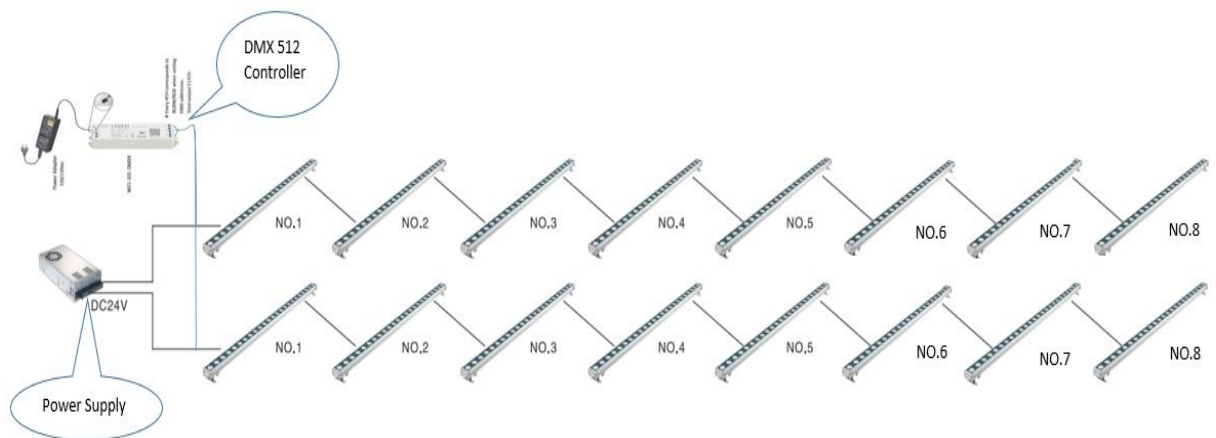
## 4. Dia Drawing



## 5. LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



## 6. Connection

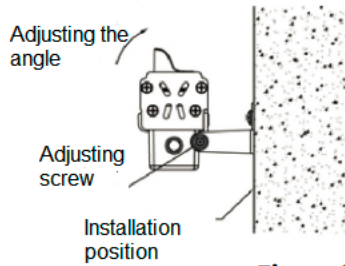


- . RGBW – 24W, the Max of each circuit can be 8 pieces in Series.
- . RGBW – 36W, the Max of each circuit can be 6 pieces in Series.
- . RGBW – 48W, the Max of each circuit can be 4 pieces in Series.

## 7. Installation



**Figure 1**



**Figure 2**

### Installation method

1. As shown in Figure 1, fix the lamp with screws to the position where the lamp is to be installed.
2. As shown in Figure 2, first loosen the adjustment screw, then adjust the lighting angle of the lamp along the arrow direction, and finally tighten the adjustment screw to complete the installation and fixation.

## 8. Application

The panoramic floodlighting of internal and external walls of lighting projects, commercial places, stages, conference rooms, display lights, ancient buildings, cultural squares, elevated overpasses, building facades, architectural landmarks, etc. Landscape building body, outdoor square. Landscape objects and walls

