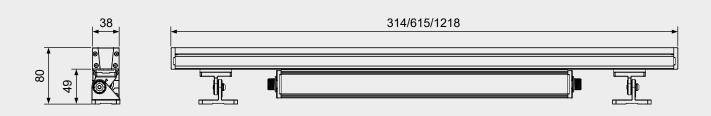




Product code: refer to the configuration table



#### Unit: mm



### **SPECIFICATIONS**

Input voltage: 24V DC/100~240V

AC/100~277V AC

Rated power: 9/18/36W

LED quantity: 6/9/12/18/24/36

Working temp.: -20°C ~+40°C

Available length: 12, 24, 48 inches

Rotary angle: 172.5%105°

Beam angle: 15/30/45/60°

Rated Frequency: 50/60Hz

Materials of Shell : Alu. alloy + Glass cover

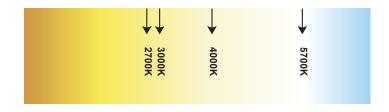
Working mode : Steady Color Mode/DMX

IP Grade: IP65

Environment : Suitable for damp location

Certifications: cETLus, CE

Color Temperatures : White, RGB, RGBW









Product code: refer to the configuration table

#### MODEL CONFIGURATION TABLE

| Model No.           | Size            | LED color | Power consumption | *Beam Angle  | *Weight        |
|---------------------|-----------------|-----------|-------------------|--------------|----------------|
| LCWW2-9W12-XX-RGBW  | L314xW38xH80mm  | RGBW      | 9W                | 15%30%45%60° | 0.7kg/1.1kg±5% |
| LCWW2-18W24-XX-RGBW | L615xW38xH80mm  | RGBW      | 18W               | 15%30%45%60° | 1.0kg/1.6kg±5% |
| LCWW2-36W48-XX-RGBW | L1218xW38xH80mm | RGBW      | 36W               | 15%30%45%60° | 1.6kg/2.5kg±5% |

<sup>\*</sup>The XX in the product code refers to the beam angle.

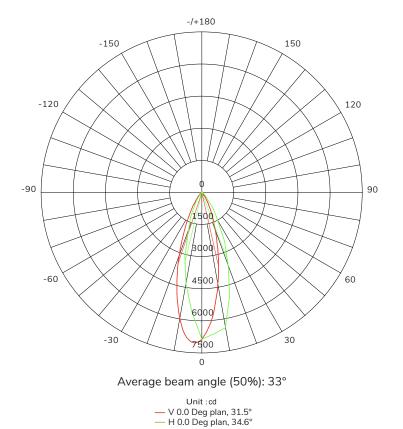
#### **WORKING MODE**

Steady Color Mode: Directly connected to the power supply work.

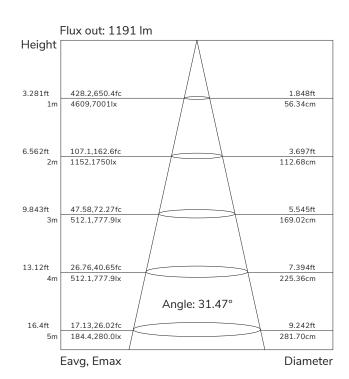
DMX Mode: Operates with a DMX controller (can be offline or online).

## PHOTOMETRIC PARAMETERS (STEADY MODE)

Distribution curve



Illuminance at a distance



#### Note:

The curve represents the illuminated area at various projection distances and the average brightness within that area.

<sup>\*</sup>Note: the 9W model can come with 6 or 9 LEDs, the 18W one with 12 or 18 and the 36W with 24 or 36. This affects the weight of the product.

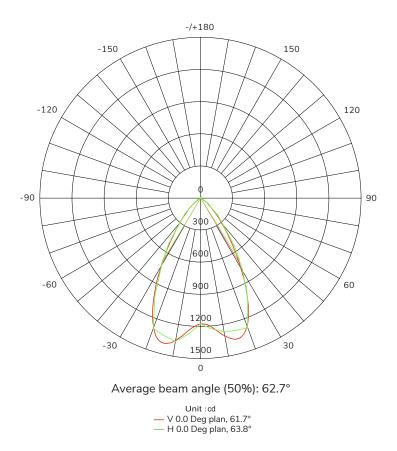


## WALLWASHER #WW2 RGBW

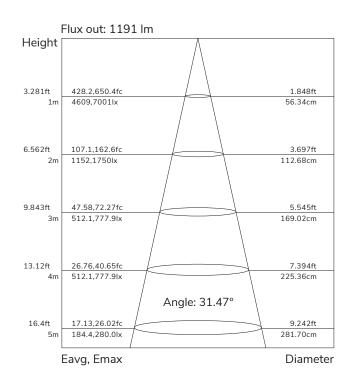
Product code: refer to the configuration table

## PHOTOMETRIC PARAMETERS (DMX MODE)

Distribution curve



Illuminance at a distance

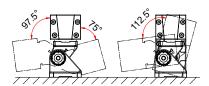


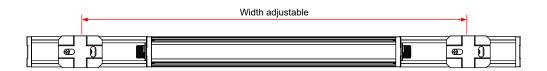
#### Note:

The curve represents the illuminated area at various projection distances and the average brightness within that area.

#### **INSTALLATION**

Attach the brackets using M6 tapping screws, with the mounting dimensions as follows:





Angle Adjustment: The bracket rotates by  $7.5^{\circ}$  for each scale mark. Low voltage lamps can achieve a  $172.5^{\circ}$  rotation, while high voltage ones can reach up to  $105^{\circ}$ . If the bracket is fixed in place, use the hex wrench to loosen the screw, adjust the lamp to the desired angle, and then secure it.



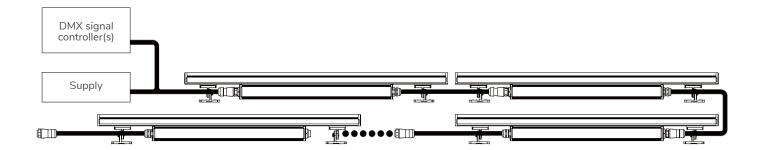




Product code: refer to the configuration table

### **CONNECTION DRAWING**

DMX signal controller only for DMX mode.



### Caution.

- 1. Do not connect to power while the product remains in its packaging.
- 2. Avoid covering the fixture while in use.
- 3. Do not use this product in confined spaces.
- 4. If the product seems damaged, refrain from using it.

# Warning!

! Failure to follow the above precautions will compromise the waterproofing and proper functioning of the lights.

! Ensure proper ground connections to prevent electric shock, especially with the metal housing.

The instructions provided are subject to updates or improvements without prior notice. Please consult our staff for more details.

