

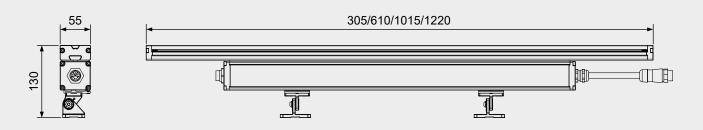


Product code: refer to the configuration table





Unit: mm



SPECIFICATIONS

Input voltage: 100-240V AC or

100-277V AC

Rated power: 15/30/50/60W

Working temp.: -20°C ~+40°C

Available length: 12, 24, 40, 48 inches

Rotary angle : 150°

• Beam angle : 10°/25°/40°/60°

Materials of Shell : Aluminium alloy 6063

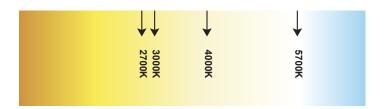
Working mode : Steady Color Mode/DMX

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
LCWW1-15W12-XX-RGBW	L305xW55xH130mm	RGBW	15W	10%25%40%60°	1.2±5%kgs
LCWW1-30W24-XX-RGBW	L610xW55xH130mm	RGBW	30W	10%25%40%60°	2.2±5%kgs
LCWW1-50W40-XX-RGBW	L1015xW55xH130mm	RGBW	50W	10%25%40%60°	3.0±5%kgs
LCWW1-60W48-XX-RGBW	L1220xW55xH130mm	RGBW	60W	10%25%40%60°	3.8±5%kgs

^{*}The XX in the product code refers to the beam angle.

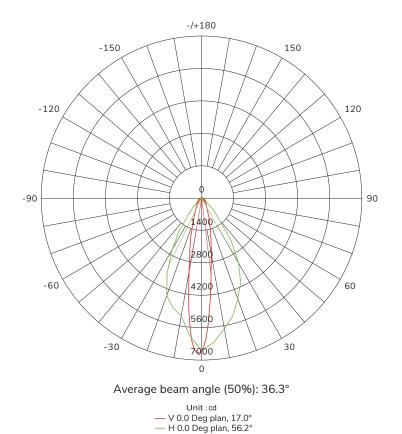
WORKING MODE

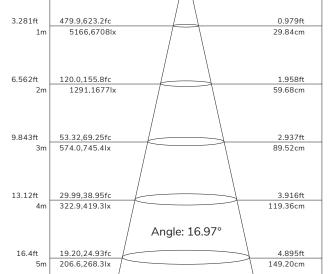
Steady Color Mode: Directly connected to the power supply work.

DMX Mode: International standard DMX512 signal.

PHOTOMETRIC PARAMETERS (RGBW)

Cadela distribution





Illuminance at a distance

Flux out: 362.5 lm

Height

Note:

Eavg, Emax

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

Diameter

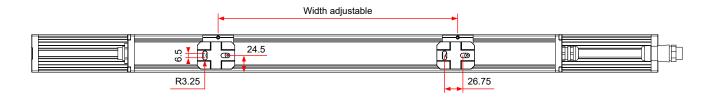




Product code: refer to the configuration table

INSTALLATION

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



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.

