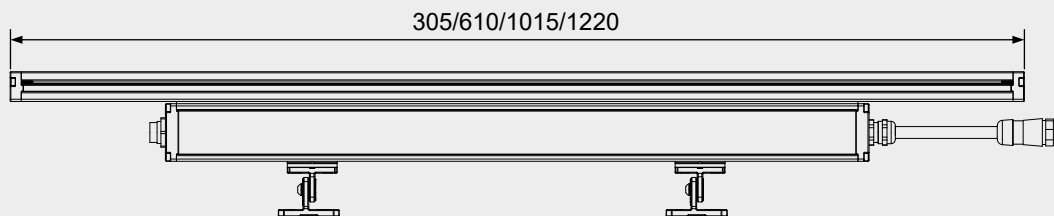
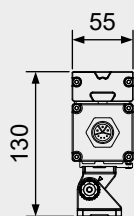




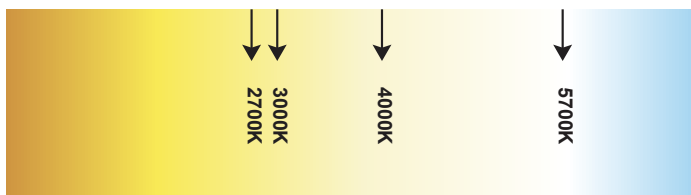
Unit: mm



## 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



## 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.

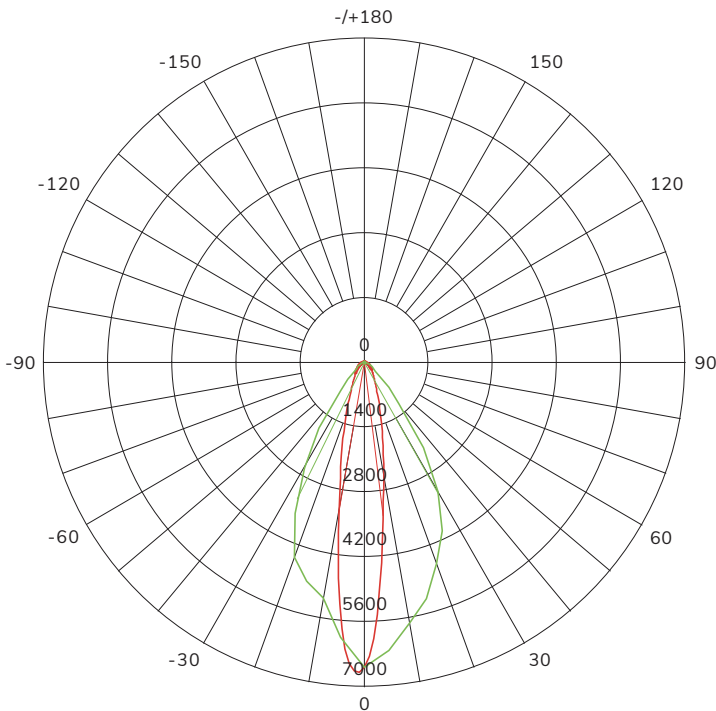
## WORKING MODE

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

DMX Mode: International standard DMX512 signal.

## PHOTOMETRIC PARAMETERS (RGBW)

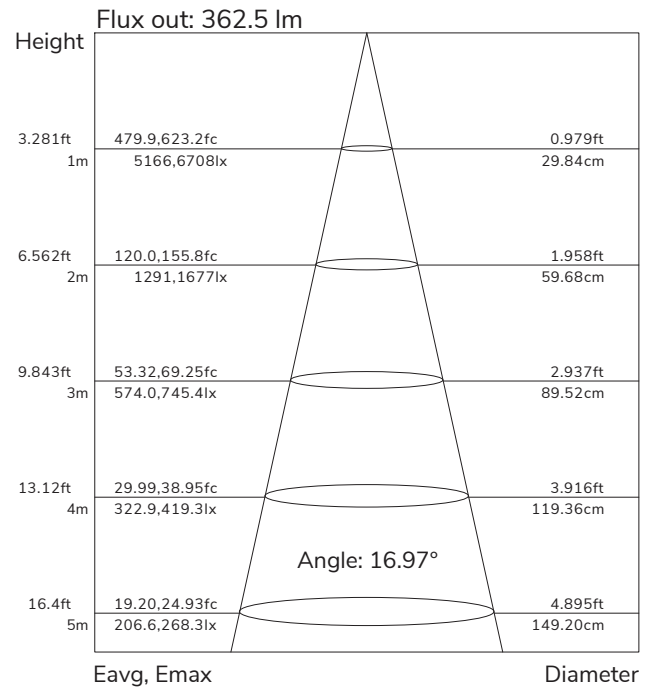
- Cadela distribution



Average beam angle (50%): 36.3°

Unit : cd  
 — V 0.0 Deg plan, 17.0°  
 — H 0.0 Deg plan, 56.2°

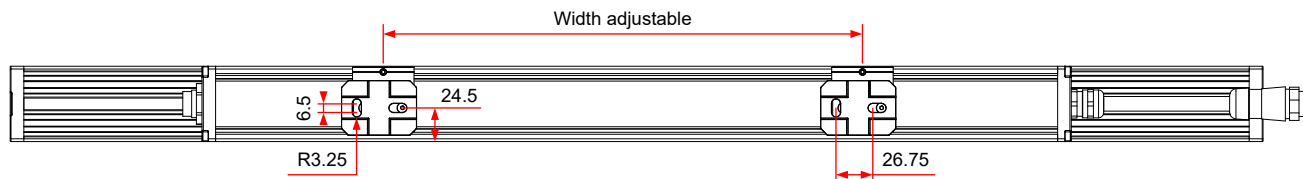
- Illuminance at a distance



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:



### 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.