

# WL1

Dynamic White Linear Flood Lights are suitable for scenarios such as bridges, ancient building facades, and stadiums. They deliver delicate and uniform lighting, creating an immersive effect akin to flowing water washing over walls. Supporting linear color temperature adjustment from 1800K to 6500K and sectional dimming control, they allow flexible color temperature gradients and zoned lighting combinations. The constant power function ensures consistent brightness by maintaining rated power output across the full color temperature range. With a lightweight design for easy installation, IP67-rated waterproofing, and reliable heat dissipation, these lights not only meet the atmospheric needs of venue performances but are also ideal for long-term architectural decorative lighting, infusing spaces with dynamic light and shadow.

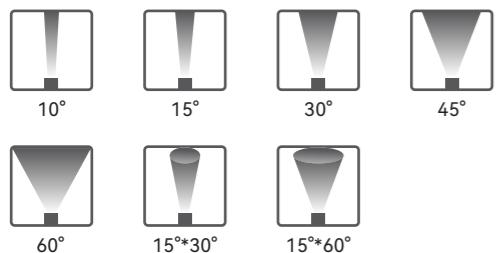


## TECHNICAL PARAMETER

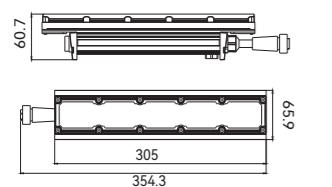
**Max. Power:** 30W  
**Light source:** 1800K-6500K  
**Luminous Flux:** 2834lm  
**Peak Intensity:** 8594cd(15°)  
**CRI:** Ra: 90  
**Con Personality:** DMX512, RDM

**Operating voltage:** AC220V-50/60Hz  
**Working Temperature:** -20°C~45°C  
**Protection Level:** IP67  
**Dimensions (L\*W\*H):** 305\*66\*61mm  
**weight:** 1.2kg

## ANGLE



## DIMENSIONAL DRAWING



## SPECIFICATIONS



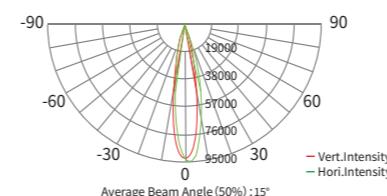
## OPTIONAL ACCESSORIES



Data & Power Box (AM710) End Termination Cap (6813100052)

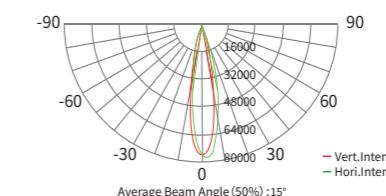
## LIGHT DISTRIBUTION DIAGRAM

(\* THE ABOVE COLOR TEMPERATURES ARE ACHIEVED BY YAJIANG DIGITAL COLOR TECHNOLOGY AND CCS TECHNOLOGY)



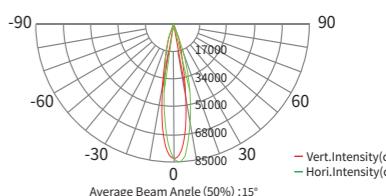
### ALL BRIGHT

Lumen 2449lm  
 Illuminance 292lx(5m)  
 Peak Intensity 7343cd(15°)



### COLD WHITE

Lumen 2834lm  
 Illuminance 221lx(5m)  
 Peak Intensity 5562cd(15°)



### WARM WHITE

Lumen 2382lm  
 Illuminance 342lx(5m)  
 Peak Intensity 8594cd(15°)

## ILLUMINANCE AT DISTANCE

