

# KL4

KOLORMAX KL4, the selection of lightweight, low-carbon environmental protection design, the weight of the whole fixture is only 4.2kg, green lighting energy consumption ratio of 1964lm/kg, innovative high-power 4-in-1 RGBL LED chip, integration of unique high-end optical design, easily get an accurate mixed single color or multi-color, and the light efficiency up to 81lm/w, leading the new concept of lighting energy saving. Seamless connection design, RDM, DMX512 and segment control, can achieve color gradual change, jump, chase and other effects, the KL4 suitable for large building lighting projects, like commercial building, elevated overpasses, building external walls, landmarks and other facade wash. KOLORMAX KL4 makes every space lighting with charm.



## TECHNICAL PARAMETER

**Product code:** AM714KXLET

**Max. Power:** 120W

**Light source:** 4 in 1 RGBL

**Luminous Flux:** 9824lm

**Peak Intensity:** 16794cd(15°)

**CRI:** Ra: 85

**CTO:** 1800K-10000K

**Built-in colors:** 24 preset colors

**Con Personality:** DMX512, RDM

**Operating voltage:** AC220V-50/60Hz

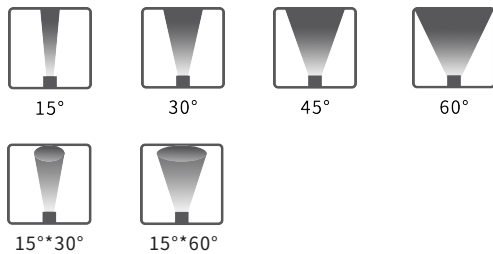
**Working Temperature:** -20°C~45°C

**Protection Level:** IP67

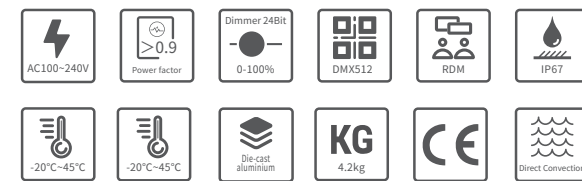
**Dimensions (L\*W\*H):** 1220x66x61mm

**weight:** 4.2kg

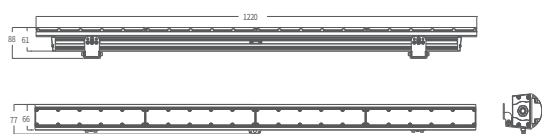
## ANGLE



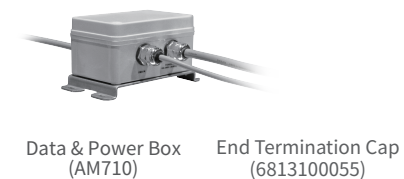
## SPECIFICATIONS



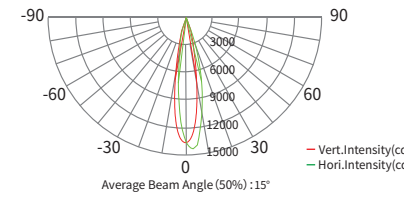
## DIMENSIONAL DRAWING



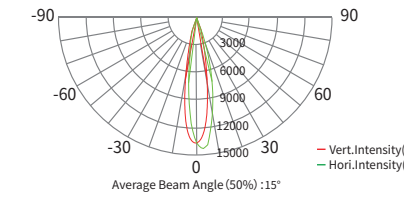
## OPTIONAL ACCESSORIES



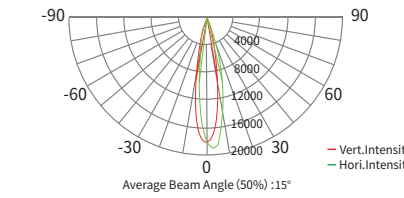
## LIGHT DISTRIBUTION DIAGRAM (\* THE ABOVE COLOR TEMPERATURES ARE ACHIEVED BY YAJIANG DIGITAL COLOR TECHNOLOGY AND CCS TECHNOLOGY)



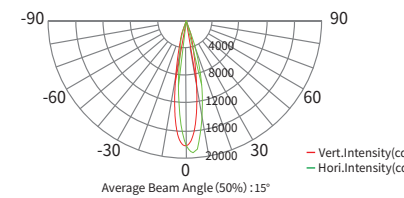
Lumen	9207lm
Illuminance	594lx(5m)
Peak Intensity	14930cd(15°)



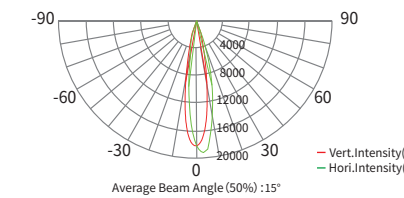
Lumen	7597lm
Illuminance	556lx(5m)
Peak Intensity	13961cd(15°)



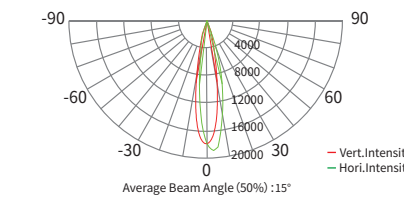
Lumen	9256lm
Illuminance	657lx(5m)
Peak Intensity	16515cd(15°)



Lumen	9824lm
Illuminance	651lx(5m)
Peak Intensity	16361cd(15°)



Lumen	9130lm
Illuminance	668lx(5m)
Peak Intensity	16794cd(15°)



Lumen	9276lm
Illuminance	659lx(5m)
Peak Intensity	16555cd(15°)

## ILLUMINANCE AT DISTANCE

