

# KS1

KOLORMAX KS1, the selection of lightweight, low-carbon environmental protection design, the weight of the whole fixture is only 1.7kg, green lighting energy consumption ratio of 670lm/kg, the use of high efficiency and 4-in-1 RGBL LED chip, to ensure that the LED in high-intensity operation stable as a rock, durable, unique high color mixing design, easy to handle multi-color output color mixing. The IP67 level protection, easy to cope with outdoor environment. Suitable for lawn wetlands, parks and other outdoor environment. KOLORMAX KS1, small body large energy, landscape lighting perfect option.



## TECHNICAL PARAMETER

**Max. Power:** 40W

**Light source:** 4 in 1 RGBL

**Luminous Flux:** 1809lm

**Peak Intensity:** 8500cd(15°)

**CRI:** Ra: 85

**CTO:** 1800K-10000K

**Con Personality:** DMX512, RDM

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

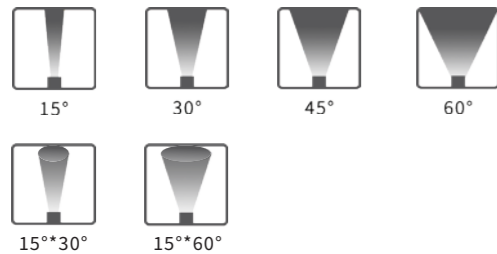
**Working Temperature:** -20°C~45°C

**Protection Level:** IP67

**Dimensions (L\*W\*H):** 179\*127\*177mm

**weight:** 1.7kg

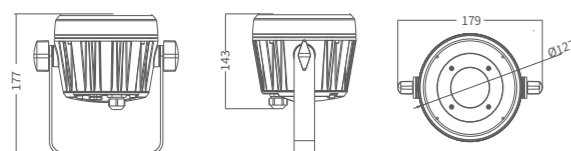
## ANGLE



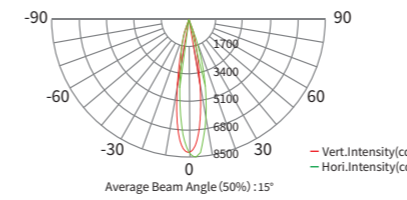
## SPECIFICATIONS



## DIMENSIONAL DRAWING

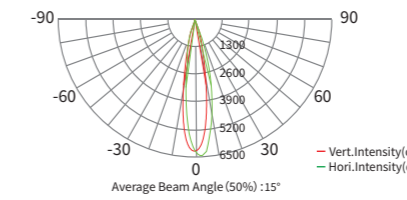


## LIGHT DISTRIBUTION DIAGRAM



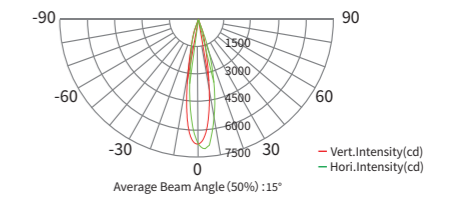
RGBL

Lumen	1809lm
Illuminance	339lx(5m)
Peak Intensity	8500cd(15°)



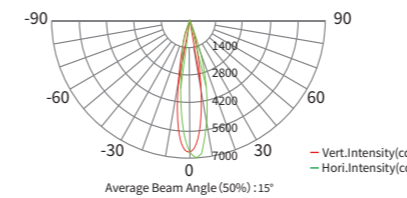
1800K

Lumen	1634lm
Illuminance	258lx(5m)
Peak Intensity	6467cd(15°)



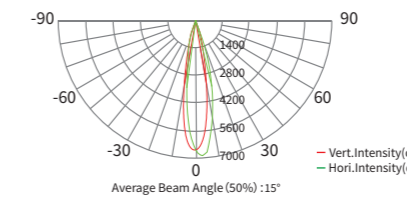
3200K

Lumen	1675lm
Illuminance	280lx(5m)
Peak Intensity	7023cd(15°)



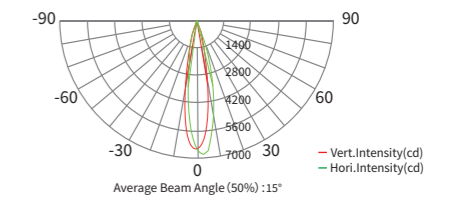
4000K

Lumen	1681lm
Illuminance	278lx(5m)
Peak Intensity	6990cd(15°)



5600K

Lumen	1657lm
Illuminance	276lx(5m)
Peak Intensity	6925cd(15°)



6500K

Lumen	1680lm
Illuminance	276lx(5m)
Peak Intensity	6923cd(15°)

## ILLUMINANCE AT DISTANCE

