

WS3

Dynamic white circular floodlights are the preferred choice for municipal construction projects, ideally suited for government buildings, venues, historic structures, gardens, mountains, and similar settings. Featuring built-in linear adjustment of color temperature from 1800K to 6500K, the constant power function ensures rated power output across the entire color temperature range, maintaining stable brightness. With an IP67 rating for water and dust resistance, along with an intelligent temperature control and heat dissipation system, these lights guarantee long-term stable operation in complex outdoor environments, providing a reliable and efficient lighting solution for municipal illumination.



TECHNICAL PARAMETER

Max. Power: 100W

Light source: 1800K-6500K

Luminous Flux: 6316lm

Peak Intensity: 33702cd(15°)

CRI: Ra: 90

Con Personality: DMX512, RDM

Operating voltage: AC220V-50/60Hz

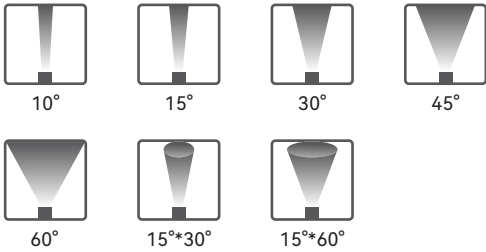
Working Temperature: -20°C~45°C

Protection Level: IP67

Dimensions (L*W*H): 202*198*207mm

weight: 4.5kg

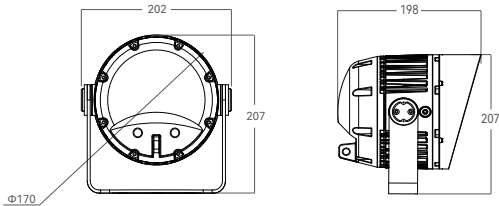
ANGLE



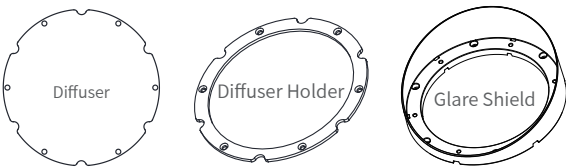
SPECIFICATIONS



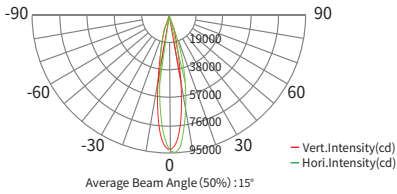
DIMENSIONAL DRAWING



OPTIONAL ACCESSORIES

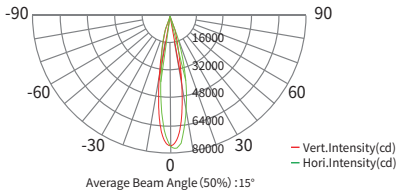


LIGHT DISTRIBUTION DIAGRAM (★ THE ABOVE COLOR TEMPERATURES ARE ACHIEVED BY YAJIANG DIGITAL COLOR TECHNOLOGY AND CCS TECHNOLOGY)



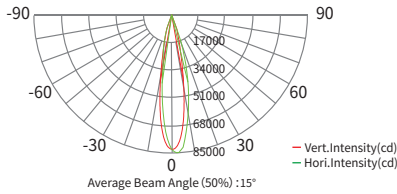
ALL BRIGHT

Lumen	5762lm
Illuminance	1288lx(5m)
Peak Intensity	33702cd(15°)



COLD WHITE

Lumen	6316lm
Illuminance	1347lx(5m)
Peak Intensity	33702cd(15°)



WARM WHITE

Lumen	5327lm
Illuminance	1006lx(5m)
Peak Intensity	25157cd(15°)

ILLUMINANCE AT DISTANCE

