

WS1

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.

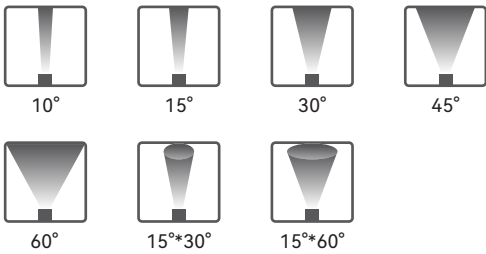


TECHNICAL PARAMETER

Max. Power: 40W
Light source: 1800K-6500K
Luminous Flux: 2638lm
Peak Intensity: 14633cd(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): 127*179*177mm
weight: 1.7kg

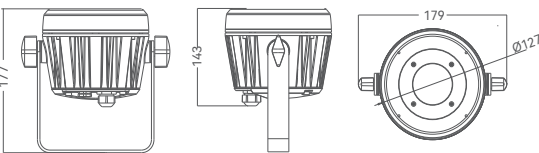
ANGLE



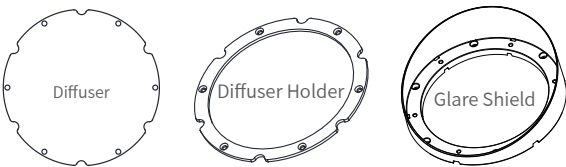
SPECIFICATIONS



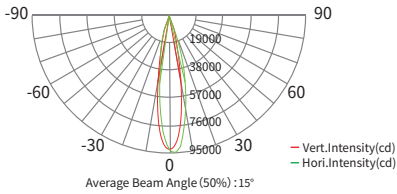
DIMENSIONAL DRAWING



OPTIONAL ACCESSORIES

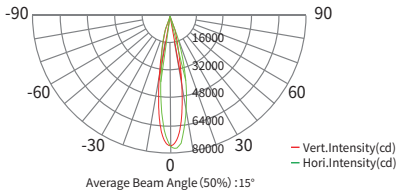


LIGHT DISTRIBUTION DIAGRAM (★ THE ABOVE COLOR TEMPERATURES ARE ACHIEVED BY YAJIANG DIGITAL COLOR TECHNOLOGY AND CCS TECHNOLOGY)



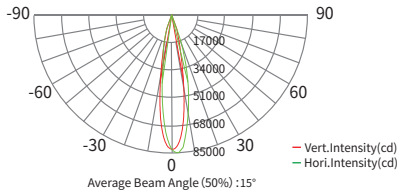
ALL BRIGHT

Lumen	2473lm
lluminance	510lx(5m)
Peak Intensity	12750cd(15°)



COLD WHITE

Lumen	2638lm
lluminance	582lx(5m)
Peak Intensity	14633cd(15°)



WARM WHITE

Lumen	2232lm
lluminance	449lx(5m)
Peak Intensity	11284cd(15°)

ILLUMINANCE AT DISTANCE

