

WS7

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: 400W

Light source: 1800K-6500K

Luminous Flux: 27014lm

Peak Intensity: 129595cd(15°)

CRI: Ra: 90

Con Personality: DMX512, RDM

Operating voltage: AC220V-50/60Hz

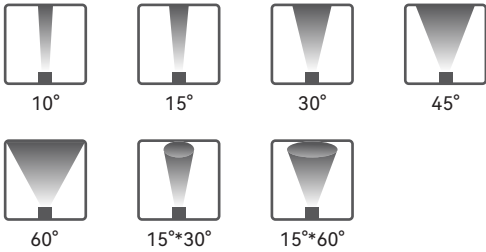
Working Temperature: -20°C~45°C

Protection Level: IP67

Dimensions (L*W*H): 347*258*381mm

weight: 12kg

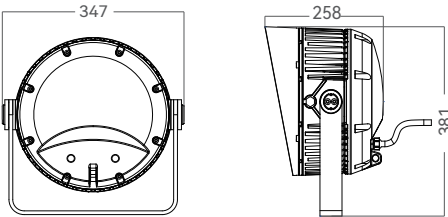
ANGLE



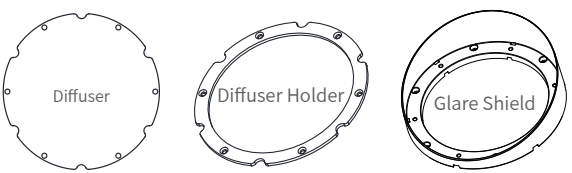
SPECIFICATIONS



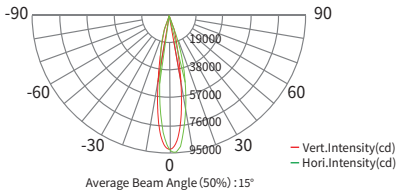
DIMENSIONAL DRAWING



OPTIONAL ACCESSORIES

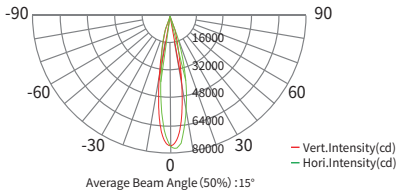


LIGHT DISTRIBUTION DIAGRAM (★ THE ABOVE COLOR TEMPERATURES ARE ACHIEVED BY YAJIANG DIGITAL COLOR TECHNOLOGY AND CCS TECHNOLOGY)



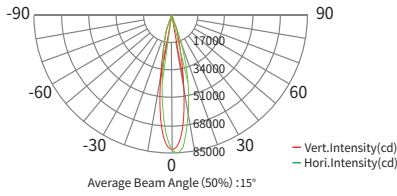
ALL BRIGHT

Lumen	27014lm
Illuminance	5134lx(5m)
Peak Intensity	129595cd(15°)



COLD WHITE

Lumen	23081lm
Illuminance	4385lx(5m)
Peak Intensity	110093cd(15°)



WARM WHITE

Lumen	19650lm
Illuminance	2776lx(5m)
Peak Intensity	69716cd(15°)

ILLUMINANCE AT DISTANCE

