



Description

Mainly used in building facades, squares, leisure sports fields, stages, billboards, rockeries, building exterior lighting, landscape lighting, signs and indicator lighting, entertainment venues and stage lighting, bridges, etc.

Feature

- *Unique structural design: The overall appearance is simple, exquisite, and beautiful. The fully potted glue waterproof design ensures the stable operation of the lamp in various harsh weather conditions.
- *High-quality material application: The lamp body is made of 6063 aluminum alloy and fastened with SUS304 stainless steel screws. A variety of installation methods are available. The surface adopts outdoor grade electrostatic spraying, which has excellent corrosion resistance and is very suitable for use in harsh outdoor environments.
- *Excellent optical performance: The external anti-UVPC cover effectively improves the light mixing effect of the lamp, ensures uniform light distribution, and creates a comfortable visual experience for the lighting scene.
- *Multiple light source options: optional single color, single color with controller, RGB, RGBW lamp bead, supporting DMX512 control system. Simple wiring design makes the installation and maintenance of lamps more convenient and faster.

Specification

Input voltage/power	DC24V/12W
Light source	OSRAM/48PCS
Beam angle	120°
Color temperature	3000K (1900K, 2100K, 4000K, 5700K optional)
Luminous efficacy	≥50lm/W
Color render index	Ra≥80
Color tolerance	SDCM≤5
Light source lifespan	50000H
Control method	ON/OFF
IK class	Ik08
IP class	Ip65
Housing Material	Aluminum + milky white PC cover
Exterior color	sand gray
Installation method	Bracket screw fixation
Product dimension (L×W×H)	1000*31.4*56mm
Packaging dimension (L×W×H)	1055*335*310mm
Net weight/gross weight	0.57kg/16kg(24PCS)