

LED Flood Light



Features

Housing with high pressure die casting aluminum casting with high strength tempered glass cover, high purity aluminum reflector, integrally encapsulated single large power LED light.

Epistar LED Chips

Lumen: 110lm/W

Power: 50W, 100W, 120W, 150W and 200W

Input voltage: AC220V 50Hz

Power factor: >0.9

Lumen depreciation: <30% after 35,000 hours

Color temperature range from 2700K to 6500K

Lifetime: 50000 hours

Color Rendering index: >75

Working temperature: -10°C to +55°C

Humidity level: 0-95%

Comply to international safety EN60698 and EMC EN61000-3-2, EN61000-3-3, EN61547 and EN55015 standards

CE standard

IP rating: IP65

Applications

External walls, Advertising Signage, Parking lot, Corridors, outdoors, etc.,

Specifications

Voltage	Power	Lumen	Color temp	CRI	IP rating	Life time
AC220V	50W	5500lm	2700-6500K	>75Ra	IP65	50,000 hours
AC220V	100W	11000lm	2700-6500K	>75Ra	IP65	50,000 hours
AC220V	120W	13200lm	2700-6500K	>75Ra	IP65	50,000 hours
AC220V	150W	16500lm	2700-6500K	>75Ra	IP65	50,000 hours
AC220V	200W	22000lm	2700-6500K	>75Ra	IP65	50,000 hours