Outdoor & Architectural Lighting

Syste

Our outdoor and architectural lighting range covers floodlights and wall washers for plazas, sports fields, building facades, bridges and landscape projects. Floodlights run from 50W to 600W on AC 220V, with output up to 66,000 lumens and beam angles of 30, 60, 90 and 120 degrees, so one family covers a courtyard, a car park and a full sports field. Wall washers run on DC 24V at 18 to 75W per metre, with a 10-by-60-degree asymmetric beam that throws an even wash up a facade without hot spots, and are available with and without anti-glare shields. All models are IP65 to IP66, with aluminium housings and tempered glass built for permanent outdoor installation, and colour rendering from CRI 70 to 90, in warm white, neutral and daylight. Lifespan is 50,000 hours, and CE, RoHS and 3C certification is available on the main models. Lengths, wattages, colour temperatures and control options - including external DMX control on RGB wall washers - are customisable for engineering and project orders. For project buyers we provide photometric data and lighting layout support, so an engineer can confirm lux levels on a facade or a field before ordering. Samples are available for testing, and we support staged delivery for large projects - floodlights and wall washers shipped to site in phases as installation progresses.

Key features

- Facade and landscape lighting

- Out

Specification table

Parameter	Value
Power	50-600W (floodlight); 18-75W/m (wall washer)
Input voltage	AC 220V / DC 24V
Luminous flux	Up to 66,000 lm
Beam angle	30deg / 60deg / 90deg / 120deg (wall washer 10degx60deg)
Ingress protection	IP65-IP66
CRI	70-90
Lifespan	50,000h
Housing	Aluminum + tempered glass
Certifications	CE / RoHS / 3C

Preliminary datasheet. Specifications are market reference values published for quick launch; confirm the exact specification, certification and price with the factory before ordering. Certificate copies are issued on request with your quotation.