



اس ام جي للمقاولات والصيانة والتجارة ذ.م.م
SMJ Contracting, Maintenance and Trading W.L.L



LED Lighting Solutions

Innovative solutions from SMJ



SMJ Contracting is an established company in the state of Qatar for turnkey electrical related project.

SMJ's major focus is designing, supply, installing, testing and commissioning of LED lighting for indoor and outdoor areas, and lighting/dimming controls, state-of-the-art Guest Room management systems (GRMS), Home Automation systems, and Daylight Harvesting systems.

We are proud to represent many world famous, high quality LED lighting brands namely Qlite UK, Philips lighting, Osram, Thorn UK, Avolux, Nazolux, Bayled Turkey, Romaluci Italy, Lohuis Holland, Artemide, Disano, ERCO, Fosnova, Relco, REGGIANI, TRILUX, iGuzzini, oluce, FLOS, L&L, ZUMTOBEL, SBP, SIMES.

With a professional in-house highly experienced & competence electrical team, we have completed many successful electrical installation projects to a wide range of customers namely hotels, government buildings, mix use buildings, schools and universities.

ABOUT US

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LED

Light Fittings

Outdoor LED Lighting

- Wall Recessed Step/Stair Lights
- Recessed In-ground Up-lights
- Linear LED Wall Washer & Façade Light Solution
- Wall & Surface Mounted Lights
- Underwater Lights
- RGB Lights – Various Categories
- Industrial Lights
- Flood Lights & Street Lights
- Garden Lights
- Bollard Lights

Key Features

- High quality die cast aluminium or SS material used for the fixtures.
- LED chips used from reputed manufacturers like: Cree, Osram, Nichia etc.
- Various beam angle and CCT options for most of the light fittings.
- Fixtures from IP 65 to IP 68 area available within this range.
- Various Lens options available to be used as per the application.
- Multiple brands to choose.
- High quality affordable lighting products.
- Well trusted aftersales & technical supports.

LED Features

- Quick and easy installation
- Energy efficiency of LED solutions
- Significant Maintenance cost savings
- Uniform light distribution / Color consistency
- Complete range of LED and related solutions
- Strict conformance to quality control procedures
- Legislative compliance
- Warranties of 5 Years.



LED

Design Services

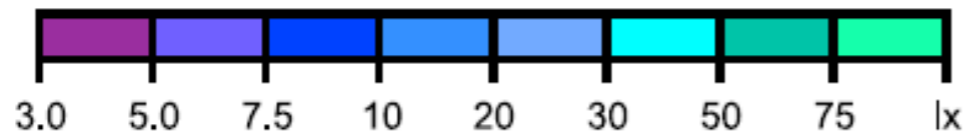
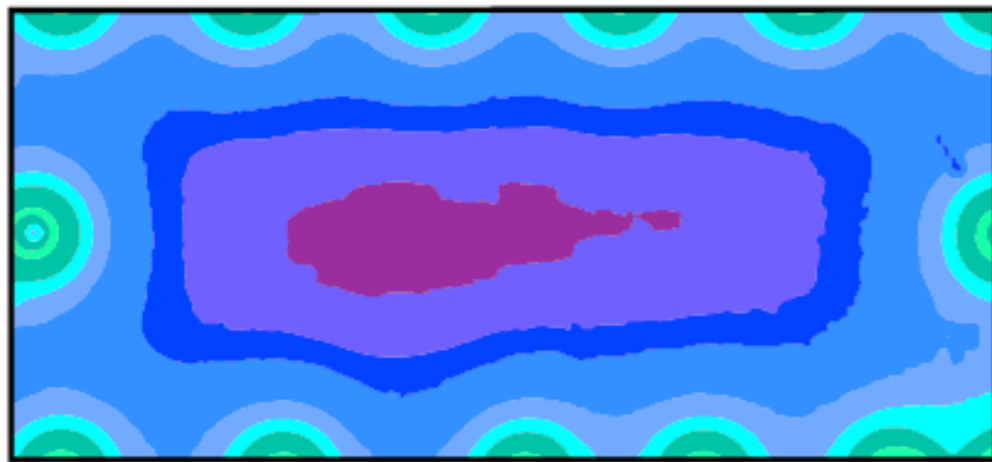
Design Capability

- Lighting design and simulations
- Lux level calculation
- Simulation on 3D renders
- Integrated lighting control design
- LED light fixture specifications / BOQ calculations
- Lighting layouts
- Testing and commission
- Technical support / after sales

Design Examples

1

Landscape Lighting Design



Adults Pool: Perpendicular illuminance (adaptive) (Surface)

Light scene: Light scene 1

Average: 17.4 lx (Target: ≥ 50.0 lx), Min: 4.48 lx, Max: 89.1 lx, Min/average: 0.26, Min/max: 0.05

Height: 0.200 m, Wall zone: 0.000 m

Design Examples

1
A

Landscape Lighting Simulation - Pool

Adults Pool 1



Adults Pool 2



Design Examples

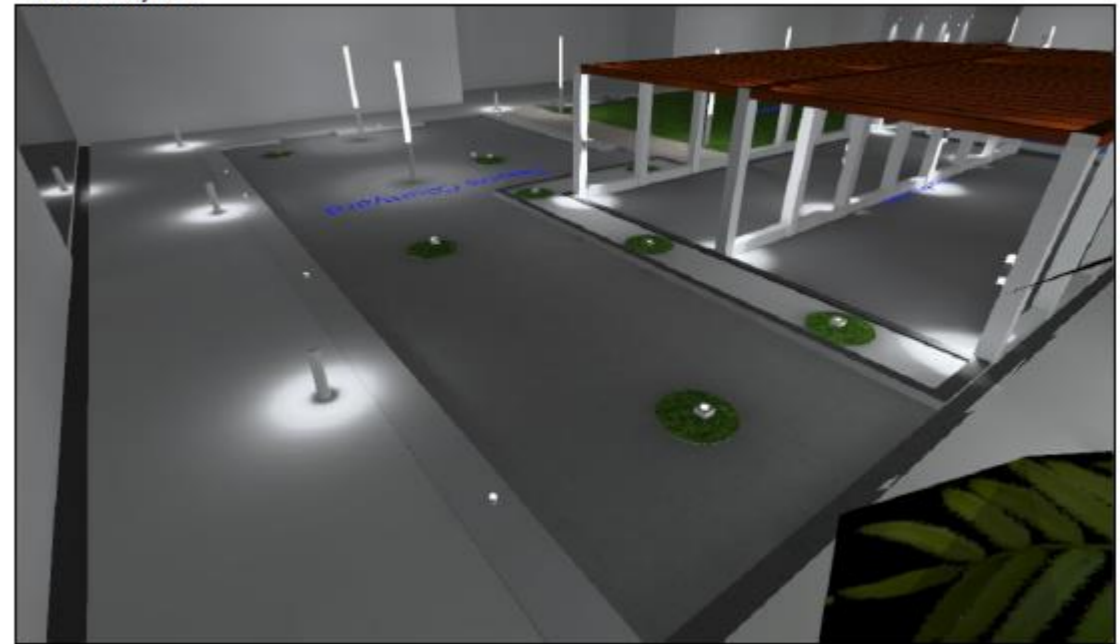
1
B

Landscape Lighting Simulation - Courtyard

Passive Courtyard 1



Passive Courtyard 2





Projects- LED Lighting

Georgetown University -QF

Installation, T&C of custom made LED bollard - hblux lighting



Georgetown University -QF

Complete electrical works, T&C of LED Highbay lights



Georgetown University -QF

Complete electrical works, T&C of LED Highbay lights



WCMC-QF

Complete electrical works, T&C of LED indoor lighting



32-Storey Mixed Use Tower

Dubai, U.A.E.
Brand- Qlite



Vegas Mall, New Delhi Brand- Qlite





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Thank You

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