

Assistant Lighting Designer

Company

Our client is a multi-cultural international company experienced in large scale projects, offering lighting consultancy services and bespoke Design & Build solutions based on strong partnerships with product providers and manufacturers.

They are passionate about creating unique & luxury lighting atmospheres that enhance senses. The company are offering retail brands to develop a competitive advantage through the best customer experience. Their lighting guidelines focus on creating contrasts in stores, hotels, restaurants, offices, providing strong differentiation and generating equity to your brand. The company is based in HK, Shanghai. With affiliate offices in Miami, UAE, India, France.

Location: Shanghai

Responsibilities

- **DESIGN**

- Assist to Create Lighting Concepts
- Develop schematic drawings on CAD.
- Manage & coordinate application design with clients, lighting manufacturers and third parties and internally.
- Provide information required by the sales department so they can prepare accurate quotations.
- Calculate luminous output and intensity of the lighting system, make layout plans, work drawing and documentation of the lighting applications.
- Communication with related parties for lighting application / projects related issues.
- Manage, coordinate and supervise the installation of the light fixtures to meet client's expectation.
- Focusing of light fixtures on site
- Research and design of new lighting solutions and products.
- Using Dialux or other lighting design software, conduct analysis and comparative technical & economic survey.
- Testing products
- Prepare presentation
- Prepare 3D renderings
- Coordinate projects with Architects, Designers, Clients on site and remotely

- **TECHNICAL SUPPORT**

- Perform investigation, fault-finding and problem solving to clients and contractors on installation/ setting / aiming of light fittings according to approved design.
- Provide support and solutions to Sale, Marketing, Engineering and Production departments for issues related to design, product development / improvement & manufacturing.

- Prepare product information for internal and external users by developing and managing photometric data library, data sheet and plug-in
- Assist in the creation and development of competitive product comparisons and Sales/marketing tools
- Give input and assist on products developments
- **QUALITY ASSURANCE**
 - Enforce the company Quality process and system
 - Other duties as assigned

Profile

- Higher diploma or above in architecture, design, engineering or related discipline is an advantage.
- Experience in lighting consultants/integrators or field application with experience in handling technical lighting problems is preferred.
- From 1 to 2 years working experience in the field of lighting design
- Familiar with AutoCAD, Adobe softwares (Photoshop, InDesign, ...), MS Office, and DIALUX EVO.
- Fluency in both written and spoken English and Mandarin
- Fresh graduates who are strongly interested in lighting are welcome.
- Personal qualities required: Self-motivated, Proactive, Rigorous, Organized, Autonomous person, strong communication skills

Please send your resume to: sh-recruitment@ccifc.org