

Barry Crook

Lighting Designer & Photographer

The Cube, 13 Stone Hill, Two Mile Ash, Milton Keynes, MK8 8DN - P:01908 560110 | E: bcrook@itdoes.co.uk

Lighting designer and photographer | Strong interpersonal and communication skills | Detail oriented | Expertise and extensive experience within street lighting and ecology | Produces sustainable, resilient, innovative 3D design | Passionate, creative and lateral thinker

Professional Profile

Providing innovative and visually pleasing solutions to lighting challenges. Specialising in section 278 and 38 street lighting design, Secured by Design (SBD), ecology lighting mitigation and environmental receptor reports. Developing new ways to light spaces without negatively impacting the environment or sensitive receptors. Using technology advances to ensure spaces are lit to maximise enjoyment, commercial advantage and safety. Layering light to showcase features and attributes, ensuring architectural structures are enhanced and visible within the landscape of a night time setting. Integration of SMART technology to ensure longevity of design and functionality.

Knowledge of light and shade, through photographic experience, and how these factors can change perceptions, understanding and aesthetics of a space or subject. Utilising over seven years' experience of working with individuals with varying mental health diagnosis to provide lighting concepts to promote health and wellbeing.

Track record of both management and running a business; ability to oversee projects from outset to completion as well as excellent interpersonal skills.

Key Skills

- Lighting designer – Dedicated and fully immersed in the field of lighting design. Delivering professional lighting solutions across all sectors.
- Consistently seeking to develop personally through reflection and training; passionate about self-improvement and fulfilling potential
- Goal orientated and focused on delivering time specific projects to exacting client requirements and specifications.
- Hand sketching, CAD and Lighting Reality trained to advanced level. Competent in DialuxEVO, Photoshop and Visual.
- Strong interpersonal and communication skills; promoting teamworking and positive interaction between all project stakeholders.
- Ability to surpass challenges through focused and lateral thinking. Applying this within project design and product specification.
- Fostering new relationships within the industry and building a broad base of associates, colleagues and clients.
- Completion of Institution of Lighting Professionals (ILP) Exterior Lighting Diploma with distinction. Working on the Illuminated river project in London and undertaking continued learning to achieve his EngTech with the ILP

Employment History

it does Lighting Ltd Lighting Designer and Lighting Photographer July 2017 - Present

- Producing excellent lighting solutions, to client requirements, which are both aesthetically pleasing and functional.
- Building relationships with colleagues, associates and professionals within the lighting community.
- Championing health and wellbeing through innovative technologies and ideas.
- Investigating new and current technology to promote innovative and community focused design.
- Completed the ILP Exterior Lighting Diploma (all four modules) with Distinction (2017)
- Photographer for the LIT awards 2017 Light Art category winner and IES awards Merit.
- Undertaking continued learning to achieve his EngTech with the ILP.

Autism Care UK/Brookdale Care Deputy Manager/Senior Support Worker 2009 -2017

- Responsible for the management of four separate supported living residence, 25 residents and 30 staff members.
- Auditing of both medical and financial systems to comply with national legislation and frame working.
- Ensuring highest quality of care is delivered in a person centred and effective manner.
- To promote personal development of staff through supervision and training.
- Leading a team of dedicated support workers to deliver highest possible quality of care.
- Providing appraisals and supervision for staff; identifying and organising training as required.