



CAD+

LIGHTING CONSULTANTS

ABOUT



## OUR HISTORY

- + 1987-1989 Design of commercial vehicle lighting for Luma Automotive Products
- + 1990-1995 Freelancing design and engineering services to various UK based companies
- + 1996-2000 Design Engineering for market leading consumer brand Cannon Avent (now Philips Avent)
- + 2001 >>>> CAD+ LTD formed as a contracting service design and engineering company
- + 2002-2003 Design engineering as part of Flextronics team working within Hewlett-Packard (HP Barcelona)
- + 2003-2015 Design and engineering services for Intech Developments, Key Photonic, Aveo Engineering, Optis Northern Europe, ATG Airports, BEE Lighting and the Perei / LITE-Wire group
- + 2016 >>>> Lighting consultancy and engineering services on projects for Divergent Technologies, Teknoware, Aston Martin, Lotus, ATG Airports, BEE Lighting, The Lighting Consultants, Forda Signal, R-Reforged and LITE-Wire

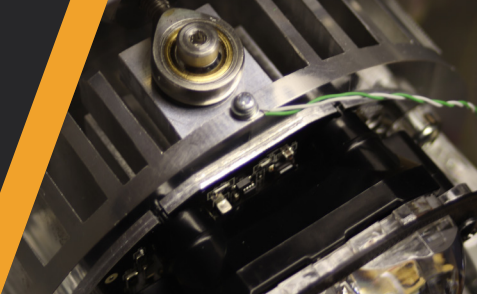
## OUR SERVICES

- + Visualisations and conceptual design of products that require light as a key attribute
- + Photometric / colorimetric measurement for benchmarking and design verification
- + Design and Development of lighting solutions for use in highly regulated industries
- + Homologation management, documentation, sample preparation and testing
- + Simulation and analysis of lighting systems and illuminated products
- + Design for manufacture with process and material selection
- + Adoption of emerging technologies for lighting development
- + Geometric, feasibility and regulation compliance studies
- + Project Management, technology & supplier resourcing
- + Digital and Physical prototyping for proof of concept

## OUR PHILOSOPHY

To fast track superior product development that integrates light utilising digital technologies to blend function and style into high performance products that are fit for purpose.

We believe there is much more to project than just the end result, it's about having an excellent personal service that makes our team an invaluable part of yours.



## OUR TEAM

- + Small agile core team of around 5 specialists responsible for:
  - + Lighting Product design, simulation and photometric verification testing
  - + Project management, documentation and outsourcing
- + Trusted team of over 10 independent freelancers and consultants delivering:
  - + Electronics, optical, mechanical design, metrology and thermal analysis
  - + Prototype build and DVP testing
- + An established global network of suppliers offering:
  - + Prototype and CNC services
  - + Toolmaking and component manufacturer

## CONTACT

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