

TOM DITTON



DESIGN



Engaging Illumination

Designing products that encourage user interaction is becoming more and more of a design necessity. It enhances the user's experience of a product, resulting in an overall satisfaction and stronger user-product relationship.

Lighting is no different when it comes to the relationship it has with people. It has to be adjusted to fit an individual's needs, depending on what activity or mood is required.





FINAL DESIGN



With a main focus on hygiene and the importance of personal hygiene, Flowrescence utilizes ultraviolet LEDs underneath the basin, to highlight where your sink is most unclean. In a world where the spread of bacteria is common, Flowrescence is both visually enticing to those relaxed few about washing their hands, and innovative in it's use of technology.

MODULAR INSULATED GARDEN ROOM

The design of the Modular Insulated Garden Room was created to reflect contemporary modern living. The rooms can be customised ranging from a width of 2m - 8m and a depth of 3m - 4m. The metre wide panels are fully customisable to have a plain wall, choice of two different window types, and a single door. It is up to you! Each room is fully insulated in the walls, roof and floors, and any windows are double glazed. The room comes with standard ironmongery and can come with or without a veranda. Extra packs are available that include veranda down-lights, switch/sockets, wall lights, ceiling lights, and cabling.





MICROWAVE GENERATOR

I temporarily gained employment at Olympus where I was employed as a design intern. The job assigned to me was to design the casing for a new microwave generator for one of their upcoming devices.

Working closely with the engineering department I was able to produce a product which was at a level ready for prototyping.

