

# Case Study Summary - DATA2 for Radisson Blu Hotel Sheffield



Lighting-Power-Control



- The scope of the project was to provide a complete emergency lighting and exit sign design with light levels above the minimum requirements whilst providing automated addressable testing with results of the tests of every fitting being logged and available centrally. The project was a hotel constructed from a historic building façade in Sheffield City Centre.
- We used our own design team to provide the full emergency design for the hotel on all floors which allowed us to offer a solution fully compliant to all the requirements in the architects and Radisson Blu's specification documents.
- The DATA2 system was selected which combines a central panel for performing all tests and logging the results of every emergency fitting with our ONTEC and ITEC group of emergency fittings.
- ONTEC C lights were used for areas where recessing was required in open areas and corridors where suitable optics reduces the number of fittings required. ONTEC S was used in plant rooms, kitchens and outdoors due to the IP65 rating and range of higher light output versions.
- The ONTEC E was used for internally illuminated exit signs and the ITECH for stairwells where high output surface mounting was needed.

