

Hull College

Lighting Case Study

Hull College is one of the largest establishments of its type in the UK with sites in Queen's Gardens, Cannon Street and the KC Stadium as well as in Goole, Harrogate and community locations around Hull and the East Riding of Yorkshire. All of the colleges form part of the Hull College Group and have over 25,000 students across its campuses.

Chelt Electrical in Hull installed a quantity of over 600 LED LuxPanel luminaires from Luceco throughout the College, the programme being funded by the Salix scheme. Quick and easy to install into exposed grid ceilings, the luminaires delivered a greatly improved operational life with no maintenance requirements. The luminaires were installed in classrooms, circulation areas and corridors, lecture suites and relaxation areas as well as specialist facilities such as beauty and hairdressing salons.

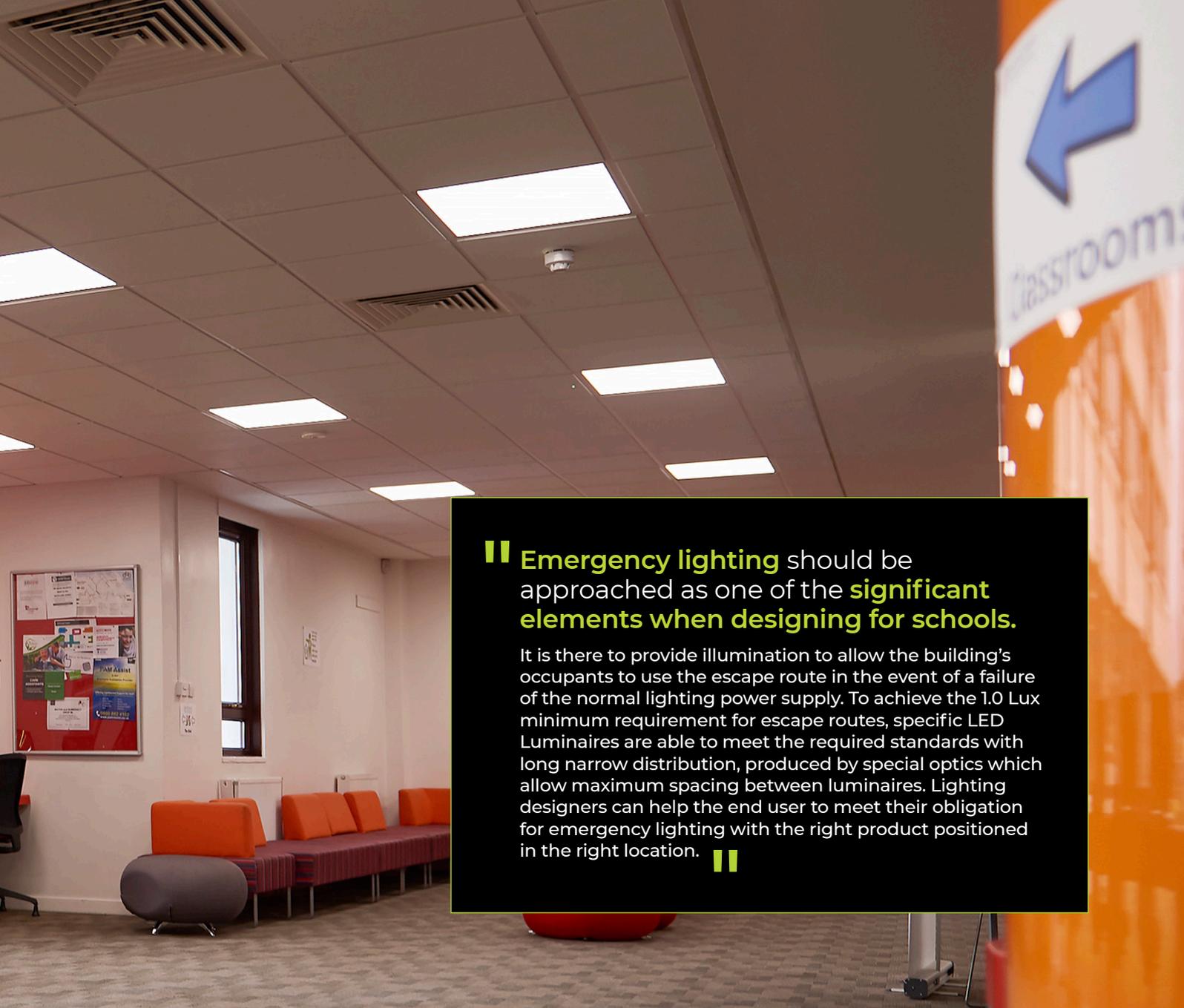


LuxPanel Backlit Extra

SPECIFICATION

- Backlit extra panel with white aluminium frame and TPa rated diffuser
 - Loop in loop out driver for ease of installation
 - Efficacy up to 135Llm/cW and UGR19 compliant
 - 5 year warranty, 1 year on-site warranty
- Suitable for use in 15mm or 24mm standard exposed ceiling grids





|| **Emergency lighting** should be approached as one of the **significant elements when designing for schools.**

It is there to provide illumination to allow the building's occupants to use the escape route in the event of a failure of the normal lighting power supply. To achieve the 1.0 Lux minimum requirement for escape routes, specific LED Luminaires are able to meet the required standards with long narrow distribution, produced by special optics which allow maximum spacing between luminaires. Lighting designers can help the end user to meet their obligation for emergency lighting with the right product positioned in the right location. ||

