

Communal and emergency lighting upgrade for sheltered housing complex

The recent refurbishment and upgrade of a 32-bedroom sheltered housing complex at 82 Montrose Terrace in Edinburgh, included the installation of new lighting and emergency exit signs to cover the communal areas and stairways of all six floors of the building.

Products from Scolmore and ESP were selected for this retrofit project, with Scolmore's popular Inceptor EVO bulkhead providing the lighting solution and ESP's Duceri 2W LED maintained exit signs installed to provide the safe lighting of all exits.

Lee Rodgers is the property officer with Trust Housing Association which is responsible for the sheltered housing complex, and was overseeing the refurbishment work. He had this to say: "As with all refurbishment projects of this nature we need to ensure we get the best value products that are easy to install, are cost-effective and cause minimal disruption to our tenants' day to day lives. We had excellent support from Scolmore and ESP in selecting the right products for our requirements and they proved very quick and easy to install with very little work needed to restore the décor."

It was important to Trust that their chosen manufacturer worked closely and sympathetically with them to minimise disruption and provide support with the design. Scolmore also attended contractor meetings throughout the duration of the scheme to ensure that the supply chain remained intact and seamless, to ensure a smooth delivery of the project within the tight timescales required.

A total of 20 Duceri 2W LED Emergency Exit Signs were installed, chosen for their high performance, independent testing and ease of installation. The fitting features an SMD 3528 LED lamp, with 5500K colour temperature and offers a viewing distance of 24m. They offer three hours emergency duration and have been tested to meet BS EN 60598-2-22 Standards.



At least 120 EVO Bulkhead products were fitted. These were the 17W LED Utility Bulkheads with 3-hour emergency and microwave sensor option. The EVO Bulkheads offer a range of features and benefits that make them quick and easy to install. As well as integrating the control gear and the light source within the diffuser, the bulkhead has the added benefit of a Flow plug which allows for fast and simple connection and disconnection for testing and maintenance of the luminaire.

This retrofit lighting installation project is the first of what forms part of a wider refurbishment programme which is being rolled out across all of the Trust's housing stock.

