

# Case Study Summary - Slave Emergency Lights for University of Manchester



- The University of Manchester is the largest single-site university in the UK, with the biggest student community hailing from 160 countries. Established in 1824, the campus comprises of many old buildings with artificial lighting technology that has changed through the decades.
- Where buildings are using low voltage emergency lighting powered by legacy central battery systems then the University maintenance team often found it difficult to find suitable replacements or to upgrade to more energy efficient LED emergency lighting.
- The request came to RDF as we have the full solution for legacy systems as well as new smart automated and internet connected systems.



The University chose our ONTEC S products due to the availability of 50V AC/DC versions compatible with legacy systems and their ability to be used as bulkhead emergency lights as well as 25m viewing distance exit signs. These fittings also operate below 0°C and come in a range of colours and a comprehensive array of optics and accessories including anti-vandal and IP67 covers.