

Education

Daylighting Case Study

Sedburgh School, Cumbria
Featuring 5 Solatube Daylighting Systems



As part of their energy management strategy to reduce their carbon footprint, Sedburgh School chose Solatube Daylighting Systems. Not only are these the only product of its kind to have BBA Certification, a key factor in the Bursar's decision making process, they also incorporate innovative patented technologies in the dome for maximum daylight deliver.

The school in-house maintenance team installed five Solatube SolaMaster Series 330DS-C systems into the flat roof without any difficulty whatsoever. The square Prismatic diffusers complemented the existing suspended ceiling electric light fittings and three Solatube Electric Daylight Dimmers were also installed as part of the project so that film presentations could be held in classrooms.

"In line with the Government carbon reduction policy and as part of the school energy management/ reduction strategy we aim to reduce our carbon footprint as much as possible year on year. We are achieving this by retrofitting energy saving devices/equipment and at every opportunity install passive equipment enhancing the environment and delivering a carbon neutral solution, which in turn will go some way to reducing our carbon footprint".

Martin Smith, Estates & Facilities Bursar



For more information on this application and other daylight-related school improvements please email education@solatube.co.uk

