

Classroom Case Study - North Furzton

North Furzton First School, Milton Keynes

Architecture MK, is pioneering the design of contemporary and innovative schools for Milton Keynes Council. North Furzton First School, recently featured in The Times Educational Supplement, employs the ROTALUX system to imaginatively light all of the main teaching spaces. The ROTALUX luminaires are mounted on gondolas hung at a standard ceiling height within a larger volume. This method introduces a datum level with which the children can associate, without creating a feeling of enclosure in an otherwise light and airy environment.



“The ROTALUX system provides a flexible and directional lighting approach that is ideal for the type of schools that Architecture MK is designing”, says Gary Grant, Architecture MK’s Principal Engineer.

“The ROTALUX luminaires are used in the classroom spaces, in the school Hall and in the central open plan area, where activities such as Art, Home Economics, Technology and reading are undertaken”.



“The 350-degree rotational facility provided by ROTALUX combined with the multi-sided gondola mountings, enables the lighting to be directed where needed. The demountable feature of each luminaire precludes the need for maintenance in the classroom. Cleaning and relamping can be carried out remotely with no inconvenience or safety risk to the children”.

ROTALUX products are designed and manufactured at Martlesham Heath, Suffolk by Light Years Ahead Ltd. (LYA) who is a specialist manufacturer of Healthcare and Educational lighting.



ROTALUX

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*North Furzton First School
Milton Keynes*

*Early Years School lit by ROTALUX
1 x 58w T8 Luminaires*





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