

# ORDNANCE SURVEY - LIGHTING REPLACEMENT

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**PROJECT NAME:**

Ordnance Survey - Lighting Replacement

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**CLIENT:**

Ordnance Survey / CBRE

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**LOCATION:**

Southampton

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**CONTRACTOR:**

Thorlux

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When CBRE asked Thorlux Lighting to replace the existing luminaires at Ordnance Survey's 16,000 m<sup>2</sup> exemplar head office outside of Southampton, Dodd Group was appointed as the Thorlux's electrical installation partner.

The building comprises open plan office space over four floors, data centre, plant rooms, roof space, and lecture theatre.

Dodd Group engineers installed high performance LED luminaires with Thorlux's SmartScan wireless management system. The luminaires incorporate in-built energy usage monitoring and users have instant access to energy performance data via the SmartScan website.

Reduction of CO<sub>2</sub> being the main goal for the project, the majority of the cardboard packaging was reused for the following weeks deliveries. The installation was completed with more than 3000 fittings being replaced.

