

CARDINAL PLACE - LONDON (UNITED KINGDOM)

[⌂ Voltar para a lista](#)

Gama de aplicação

Serviços

Tipo

Showcase

TROX UK has successfully overcome a series of challenges to design and manufacture the best value and highest quality integrated air conditioning and lighting scheme for Land Securities office complex at Cardinal Place, London.

TROX was faced with the problem of combining the air conditioning and lighting into the 7000 integrated service modules (ISM) to be installed in the two office buildings without compromising the quality of the occupants' comfort or the light output.

To achieve an optimum air distribution pattern both for the occupants and the light fitting, an adjustable diffuser was used incorporating a multi-directional air deflection cylinder. This allowed jets of air to be directed at an angle of 45° downwards to the centre of the unit.

TROX worked closely with lamp supplier, Thorn Lighting, to optimise the light and airflow rate from the diffusers to minimise their impact on the lights.

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TROX do Brasil Ltda.

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*Assuntos relacionados a política de privacidade de dados pessoais, leia nossa [Política de Privacidade](#) ou envie e-mail para dpo-br@troxbrasil.com.br. Encarregado pelo Tratamento de Dados Pessoais (Artigo 41 - Lei 13.709/2018) - LGPD: Marcos Rogério Alves Madeira.

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