

Brookfield Properties

Ontario, Canada



Project Overview:



The Challenge:

A commercial building required a cost-effective lighting upgrade across three floors while ensuring minimal disruption to tenants. Traditional replacements were expensive and time-consuming, involving extensive rewiring and structural modifications. The client needed a solution that maintained the existing ceiling layout with a modernized look while improving energy efficiency.



The Process:

We implemented our Fixture-in-Fixture solution, designed to update all three floors efficiently. This approach allowed for a seamless integration into the existing ceiling layout without major disruptions, and keeping installation time to a minimum.



Our Solution:

We supplied a custom 750 x 750 LRK-TRH luminaire with 347V, specifically engineered to fit non-standard ceiling openings. The fixture was designed to be installed from the room side, eliminating the need for rewiring or air boot installation.

By providing a custom-fit, energy-efficient solution, we not only helped with a seamless upgrade but with reduced costs and improved sustainability.



The Results:



Custom Solutions

A custom 750x750 retrofit solution with modern styling.



Cost Reduction

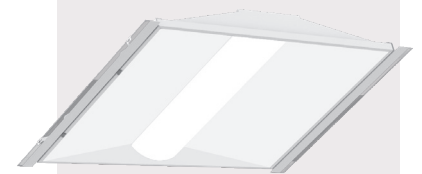
Eliminated complex rewiring and structural modifications.



Energy Savings

Wattage reduced from 59W to 28W for improved cost saving and qualifying for energy incentives.

Featured Products:



LRK-TRH

QTY: 1000+ pcs

LED 750x750 retrofit recessed fixture with 347V.