SAVE ON ENERGY IN YOUR CONDO BUILDING

High-Efficiency LED Lighting and Controls

Installing energy-efficient lighting and occupancy sensors in your condo building's common areas is a great way to reduce electricity bills and maintenance fees.

LEDs provide significant energy and cost savings compared to incandescent or fluorescent lighting. If you already have LEDs installed, consider upgrading as the technology continues to evolve. Focus on continually lit spaces like lobbies, hallways, garages and stairwells.¹

LED lighting controls save electricity costs by automatically turning off lights when spaces are unoccupied or daylit. This can lead to big savings in mechanical rooms and exterior lighting.

Benefits of LEDs and controls

- Reduce electricity bills
- Decrease maintenance costs
- Make common spaces brighter, safer and more comfortable

KEY SAVINGS OPPORTUNITIES

High-efficiency LED fixtures for continually lit spaces:

- Lobbies
- Hallways
- Stairwells
- Parking garages

Lighting controls for areas not continually lit:

- Mechanical rooms
- Equipment closets
- Locker areas
- Party rooms

\$26,000 IN SAVINGS

A 74-space underground parking garage in Toronto upgraded from metal halide fixtures to high-efficiency LEDs. The old lighting fixtures failed frequently and left many areas in shadow or dimly lit. The new LED fixtures improved aesthetics and safety, and reduced the building's annual electricity costs by \$26,000 – a 56% reduction!²

Sources

- 1. Energy Efficient Lighting Technologies for Multi-Unit Residential Buildings: https://www.bchousing.org/publications/Consumer-Guide-LED-MURBs.pdf
- 2. Led Lighting For Parking Facilities, A Lightsavers Primer: https://saveonenergy.ca/-/media/Files/SaveOnEnergy/ Industry/LightSavers-LEDParkingLighting-Primer.ashx

INCENTIVES

The Save on Energy Retrofit program offers incentives for the purchase of new LED fixtures of up to \$30, occupancy sensors of up to \$30 and network lighting controls at \$0.15/sq. ft.

SAVE

POWER WHAT'S NEXT

Visit the Save on Energy Retrofit

program web page for details. You can also get in touch with a Save on Energy representative in your area by calling the Retrofit Support Line at 1-844-303-5542, or emailing <u>retrofit@ieso.ca</u>.

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