

# ADINA APARTMENT HOTELS

Case study: Hotel Lighting Upgrade

## The upgrade:



2,253  
LED Downlights



\$56,413  
money saved p.a.



223,475 kWh  
saved p.a.

## The Organisation

Conveniently located on Flinders Street, within walking distance of the Crown Casino and the Aquarium, Adina Apartments Melbourne is amongst the action. As part of the Toga Far East Hotels (TFE Hotels) Group one of the leading hotel operators across Australia, New Zealand and Europe which ensures piece of mind and a large array of amenities.

## The Challenge

The Green Guys Group were brought in to provide the upgrade in a 24/7 environment with minimal disruption to customers. The goal was to reduce the lighting expenses and enhance the atmosphere through clever lighting. After meeting with Hotel Management our specialist created a solution that had minimum impact on operations while improving the overall lighting ambience and reducing lighting costs.

## Economic Outcomes

Adina Apartment Hotels will enjoy the following benefits:

- Energy Saving Scheme Discount: \$78,855
- Annual Energy Savings: \$56,413
- Estimated Return On Investment (ROI): 100% subsidised
- Annual Energy Reduction: 223,475 kWh



## Environmental Outcomes\*:

\*Over the lifetime of the product



Removed 1,915 metric tons of CO<sub>2</sub> p.a.



Removing 9,974 cars from the road



Growing 8,705 tree seedlings grown for 10 years



5,985 Barrels of oil not consumed

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