

bed bath & beyond (HENDERSON MALL)

The Project

To renovate one of the many retail outlets of Bed Bath & Beyond. There will be renewed panels and furnishing to match with the current theme of the company.

Existing Lighting

Metal halide: 400w high bay and 150w down lights, associated with poor energy inefficiency, low colour rendering (CRI), high heat emission, short lamp life time from rapid lumen depreciation, and low power factor. Part of the high bay light was shining and wasted onto the pipes and pillars at the top.

The Solution

Replacing the 400w acrylic cover metal halide high bay lamps with 150w aluminium reflector induction high bay lamps, the 150w round down lights with 25W and 30W square recess LED down lights at the entrance to achieve the expected benefits for the client.

Before



After



Benefits

- More Energy Efficient
- Improved Brightness
- Higher Colour Rendering
- Less Colour Fading
- Lower Maintenance Cost
- Less Heat Emission

For inquires email info@eco-lightech.co.nz today